



TB66J



CE

REPAIR PARTS MANUAL

Manufactured 02-01 and after

Models TB66J/TB66JRT

Replaces 0083734 March 2014

Part Number 0083734
September 2015

GENERAL INFORMATION

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STEERING INSTALLATION 4X2 TB60 TB65J TB66J	2-1
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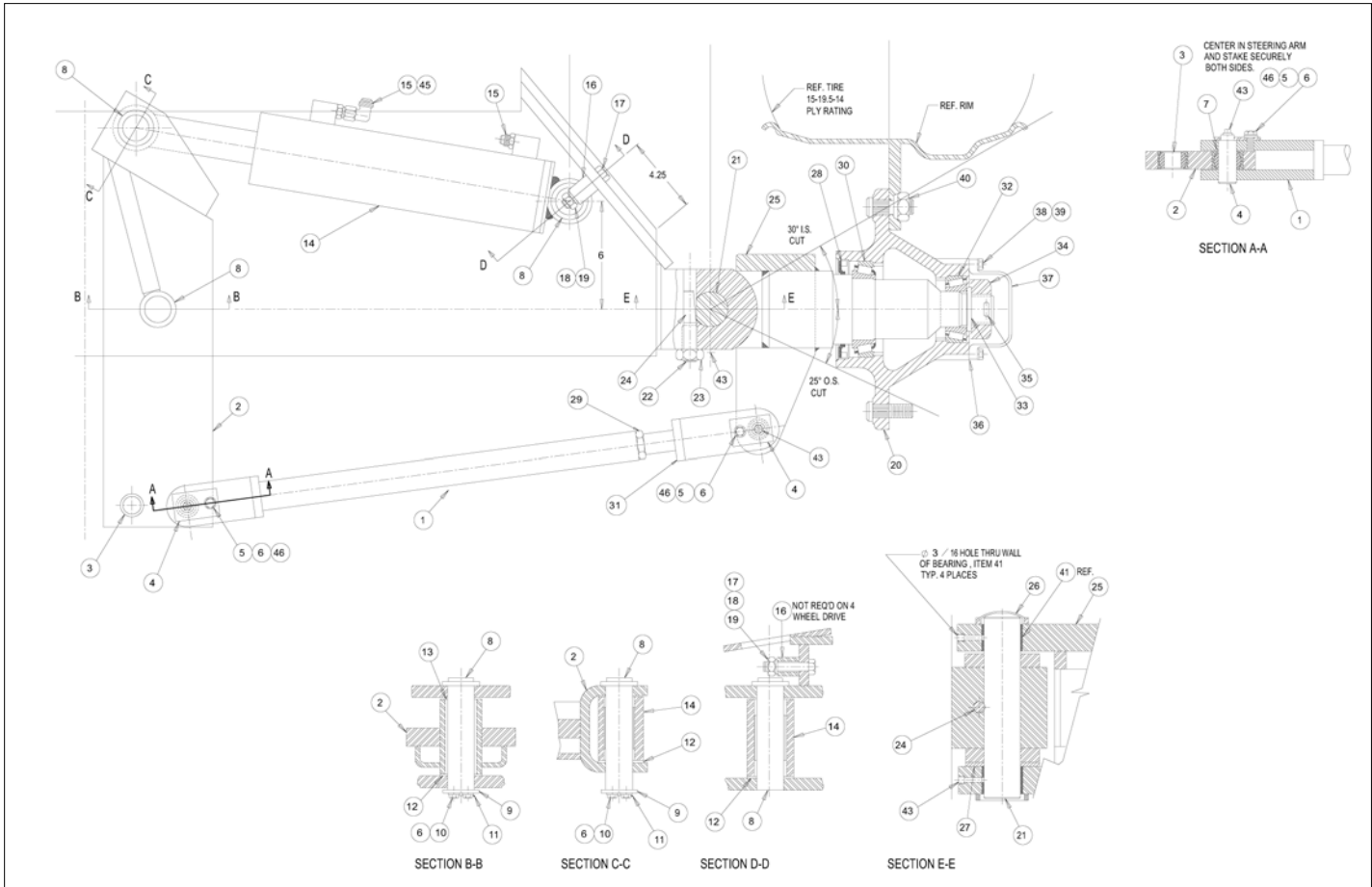
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REPAIR PARTS

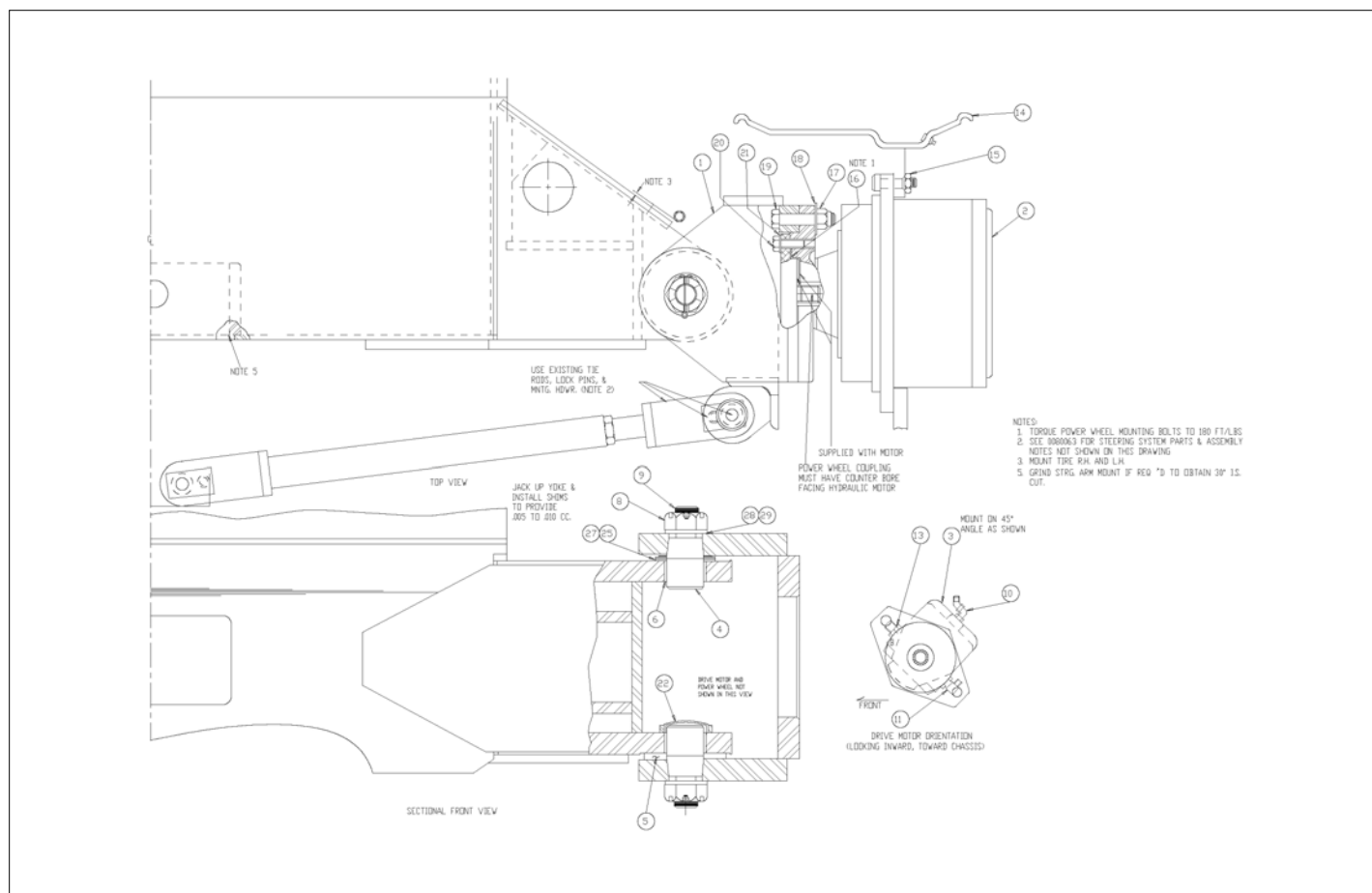


アイテム	部品番号	名前	数量	UOM
-	0080063 V	STEERING TB60 TB65J TB66J 4X2 INSTALLATION		EA
1	0083416	WELDMENT TIE ROD	2	EA
2	0083562	WELDMENT STEERING ARM	1	EA
3	2690001	BUSHING, 1 INCH SPHERICAL PLAIN	4	EA
4	0110320	WELDMT PIN STEERING YOKE	4	EA
5	970239	BLT HEXHD .313-18 .750 GR5	4	EA
6	9877109	WASHER LOCK .312 MDM	8	EA
7	0080348	SPACER, TIE ROD MOUNTING	4	EA
8	0070442	WLDMT PIN 1.50 5.875 GRIP	3	EA
9	0070033	PIN LOCK 2.00 DIA 2H	25	EA
10	0070473	BLT HEXHD .313-18 .75 DR	4	EA
11	9980012	.040 S. S. SAFETY LOCKWIRE	AR	EA
12	5560688	BSHG MCHRY 1.50ID 2.25OD 14GA	1	EA
13	2502432	BRG 1.50ID 1.66OD 2.00	2	EA
14	0074799	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
15	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
16	0080098	SPCR .565ID .850 OD 1.25	1	EA
17	970979	CSCREW, 1/2-13 X 2-1/2 LG HHD GR5	1	EA
18	987139	WSHR LOCK .500	1	EA
19	984149	NUT, .500-13	1	EA
20	0081023	HUB SUB-ASSY	2	EA
21	0080182	PIN KING	2	EA
22	5569836	SET SC 3/4-10 HSKT 1-3/4 LG	2	EA
23	984469	NUT, 3/4-10 HEX JAM	2	EA
24	0080183	PIN LOCK	2	EA
25	0083571	WELDMENT STEERING YOKE	2	EA

画像が存在しません

アイテム	部品番号	名前	数量	UOM
26	5070026	CAP WHEEL SERVICE-	2	EA
27	2580001	THRUST BEARING	2	EA
28	7150003	GREASE SEAL	2	EA
29	5560202	NUT HEX JAM 1.250-12 GR8	1	EA
30	2560006	INNER BEARING CONE	2	EA
31	0083418	WELDMENT TIE ROD END	2	EA
32	2560005	BEARING CONE	2	EA
33	5560025	KEY WASHER	2	EA
34	5560026	SPINDLE NUT	2	EA
35	556061	COTTER PIN, 3/8 DIA X 2-1/2 LG	2	EA
36	0080185	GASKET, HUB CAP	2	EA
37	0080186	HUB CAP	2	EA
38	970059	BLT HEXHD .25-15 1.25	8	EA
39	9870099	WASHER LOCK .250 MDM	8	EA
40	7280010	NUT HEX LUG .750-16 RH	REF	EA
41	2503224	BEARING	REF	EA
43	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	8	EA
44	0070328	ACCESS COVER, CHASSIS	1	EA
45	5037005	TERM FEM F.I. .250 16/14	1	EA
46	986269	WSHR FLAT .313	4	EA
48	0082282	COVER, CHASSIS - 4 WHEEL DRIVE	1	EA
49	970889	CAPSCREW 1/2-13 X 1" LG H.H.	2	EA
50	986359	FLATWASHER 1/2"	2	EA
51	5560039	NUT HEX LKG .500-13	2	EA
52	5560215	BOLT HEXHD .375-16 .75 GR5	12	EA
53	0070224	ACCESS COVER, DRIVE	2	EA

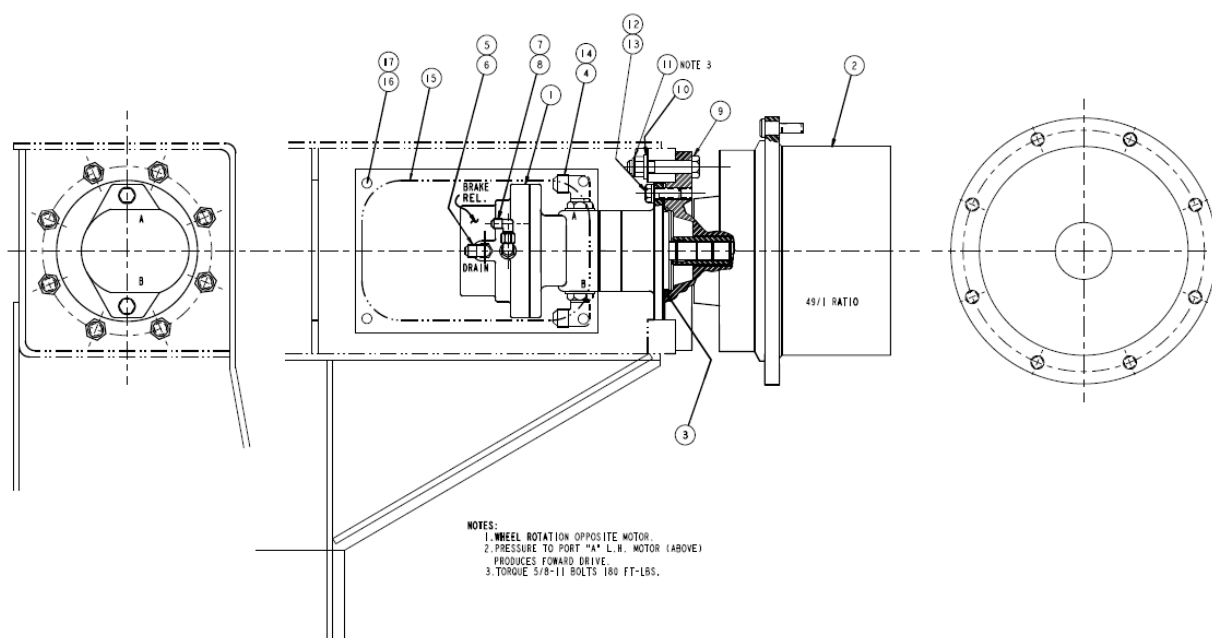
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0081991 J	FRONT WHEEL DRIVE 4X4 FEBRUARY 2001 AND AFTER		EA
1	0083573	WELDMENT STEER YOKE	2	EA
2	0083495	GEAR HUB	2	EA
3	6030018	VR FRONT DRIVE MTR 4X4 - VON RUD	2	EA
4	0080885	KING PIN	4	EA
5	2580001	THRUST BEARING	2	EA
6	2503220	BEARING, GARMAX #GM 3236- 20	4	EA
8	5560018	SPINDLE NUT	4	EA
9	5560714	PIN COT .188DIA 2.50- CP018R250	4	EA
10	5035305	FTG ELB90STRTHD-6S-6S STL	2	EA
11	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
13	5065714	FTG HYD -12 MB TO -12 MJC	2	EA
14	0080965	FOAM TIRE ASSY - RH LUGGED	A/R	EA
-	0080966	TIRE AND WHEEL LH DRIVE ASSEMBLY	1	EA
15	7280001	LUG NUT	A/R	EA
16	7110242	O-RING, APR# DASH -242-70	2	EA
17	5560131	NUT HEX LKG .625-11 GR8	16	EA
18	5560169	WSHR FLAT HARD .625 SP	16	EA
19	5560640	BOLT HEXHD, 5/8-11 X 3" LG, GR8	16	EA
20	5560078	BOLT HEXHD .500-13 X 1.50 GR8	4	EA
21	987139	WSHR LOCK .500	4	EA
22	5070026	CAP WHEEL SERVICE-	2	EA
25	5569974	MCHRY BSHG 2" ID 3" OD 14 GA	6	EA
27	5560091	SHIM, .015 INCH THICK	2	EA

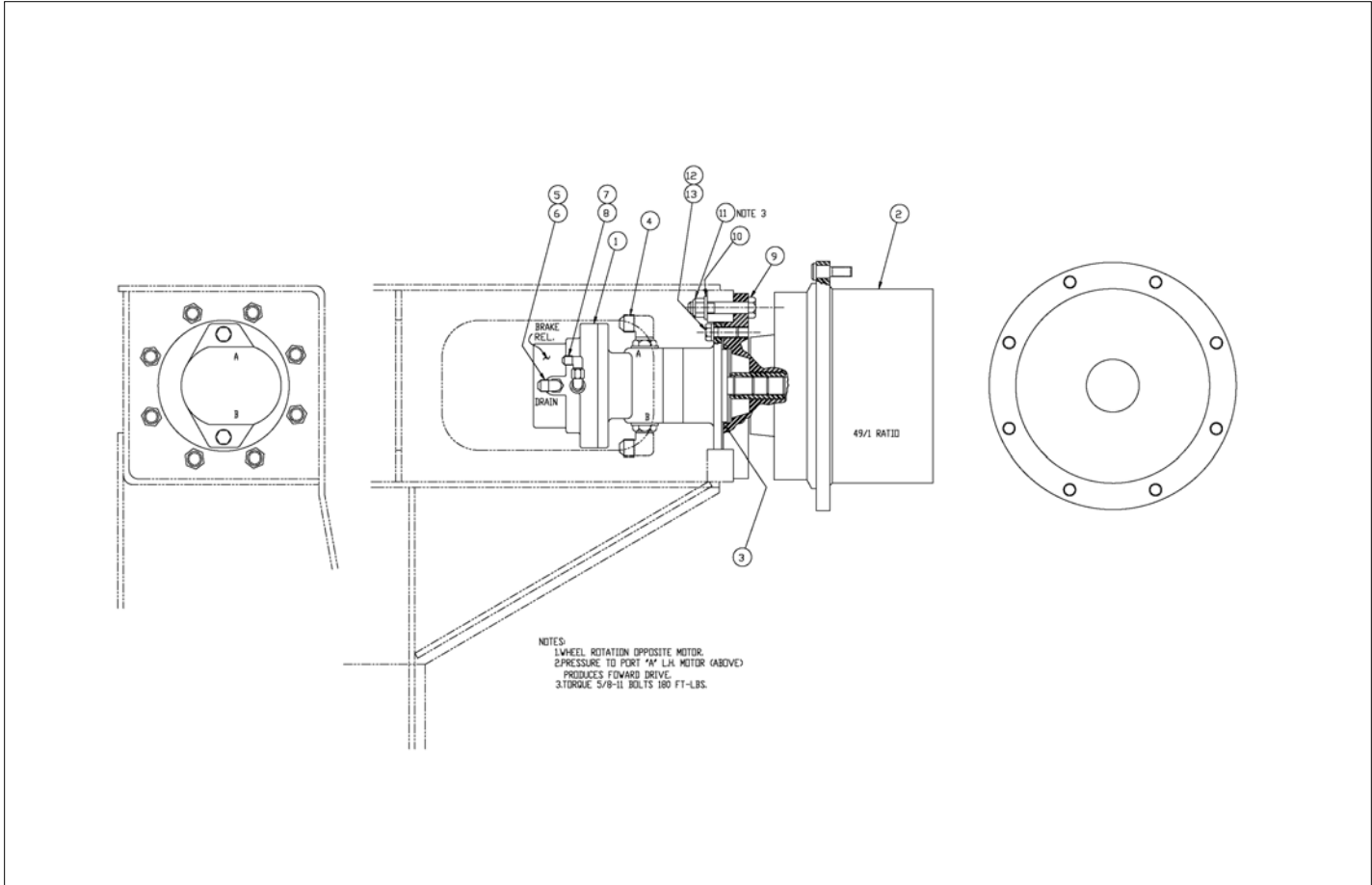
アイテム	部品番号	名前	数量	UOM
28	5560252	1.25 X 2.25 14GA MACHINE WASHER	4	EA
29	5569952	1.25 X 2.25 10GA MACHINE WASHER	4	EA

REPAIR PARTS



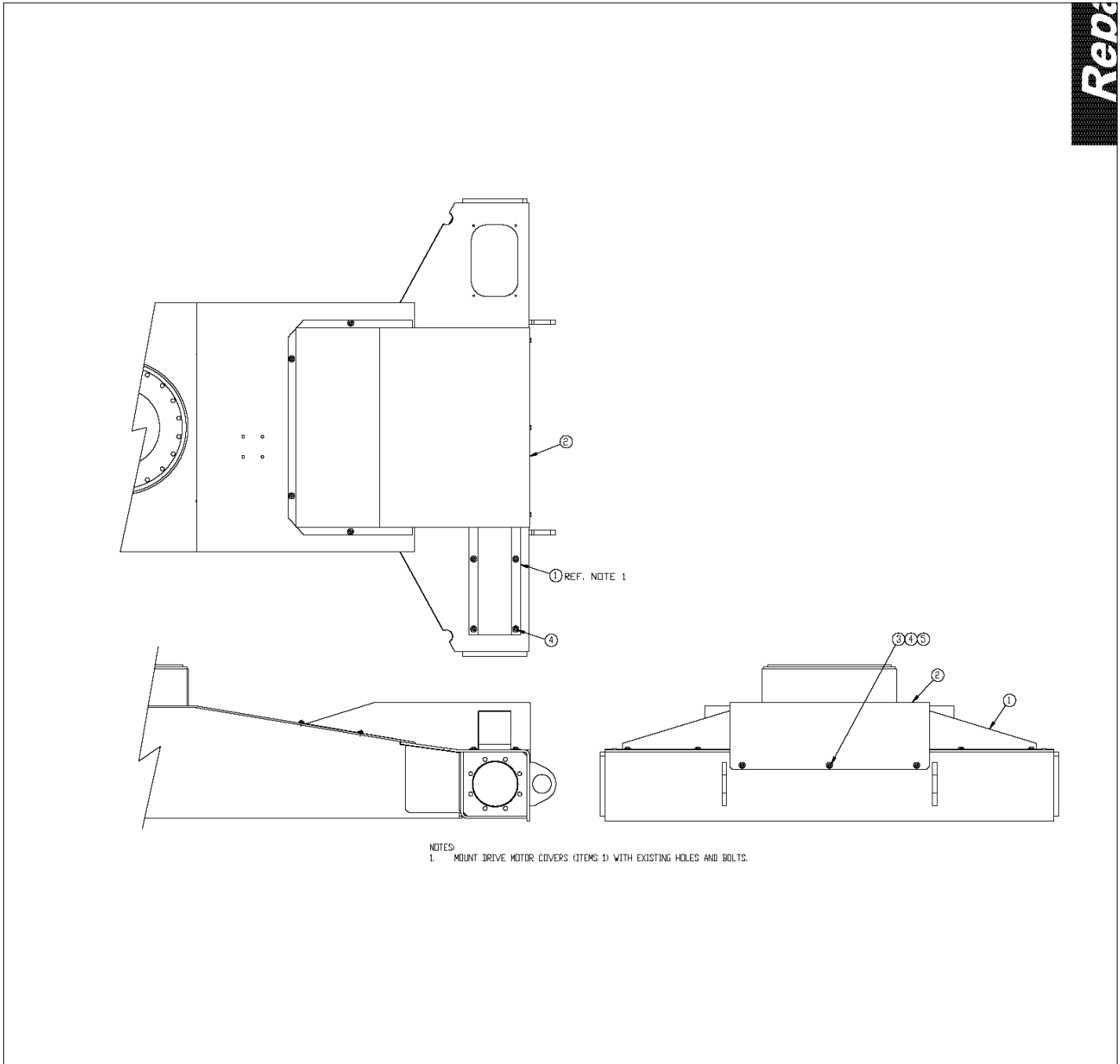
アイテム	部品番号	名前	数量	UOM
*	0080058 L	DRIVE 4X2 4X4 INSTALLATION OCTOBER 2006 AND BEFORE		EA
1	6030040	MTR W/BRAKE- VON RUDEN	2	EA
2	0081674	GEAR HUB	2	EA
3	7110242	O-RING, APR# DASH -242-70	2	EA
4	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	4	EA
5	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
6	5037005	TERM FEM F.I. .250 16/14	2	EA
7	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
8	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
9	5569895	CSCR 5/8-11 UNC HHD GR5 3- 1/4 LONG	16	EA
10	5560169	WSHR FLAT HARD .625 SP	16	EA
11	5560131	NUT HEX LKG .625-11 GR8	16	EA
12	5560078	BOLT HEXHD .500-13 X 1.50 GR8	4	EA
13	987139	WSHR LOCK .500	4	EA
14	5080015	LAST CHANCE FILTER	4	EA
15	0070224	ACCESS COVER, DRIVE	2	EA
16	970449	HHD BLT .375-16 X .750 GR5	8	EA
17	987119	WSHR LOCK .375	8	EA

REPAIR PARTS



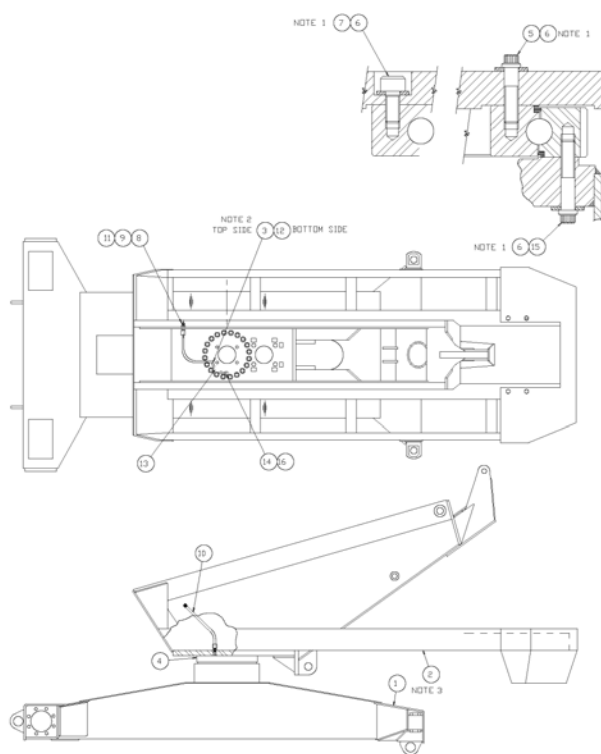
アイテム	部品番号	名前	数量	UOM
-	0080058 R	DRIVE 4X2 4X4 INSTALLATION NOVEMBER 2006 AND AFTER		EA
1	6030040	MTR W/BRAKE- VON RUDEN	2	EA
2	0083495	GEAR HUB	2	EA
3	7110242	O-RING, APR# DASH -242-70	2	EA
4	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	4	EA
5	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
6	5037005	TERM FEM F.I. .250 16/14	2	EA
7	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
8	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
9	5560642	BLT HEXHD .625-11 3.25 GR8	16	EA
10	5560169	WSHR FLAT HARD .625 SP	16	EA
11	5560131	NUT HEX LKG .625-11 GR8	16	EA
12	5560078	BOLT HEXHD .500-13 X 1.50 GR8	4	EA
13	987139	WSHR LOCK .500	4	EA

REPAIR PARTS



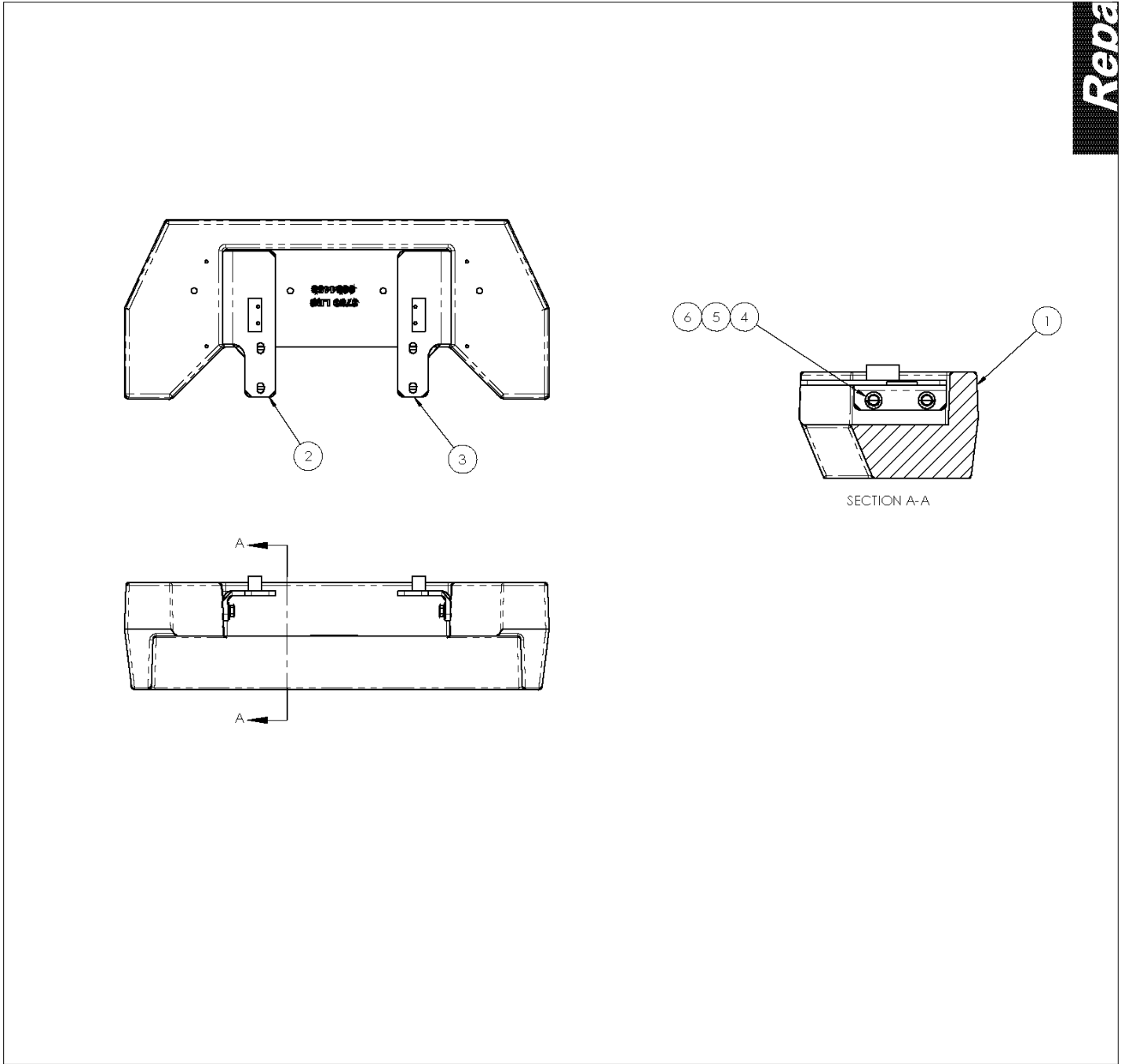
アイテム	部品番号	名前	数量	UOM
*	0080933 B	CHASSIS COVER INSTALLATION 4X4		EA
1	0080919	COVER, DRIVE MOTOR	2	EA
2	0080920	COVER HOSES 4WD	1	EA
3	5560215	BOLT HEXHD .375-16 .75 GR5	15	EA
4	986299	WASHER, FLAT, .375 STANDARD, PLATED	15	EA
5	987119	WSHR LOCK .375	15	EA

REPAIR PARTS



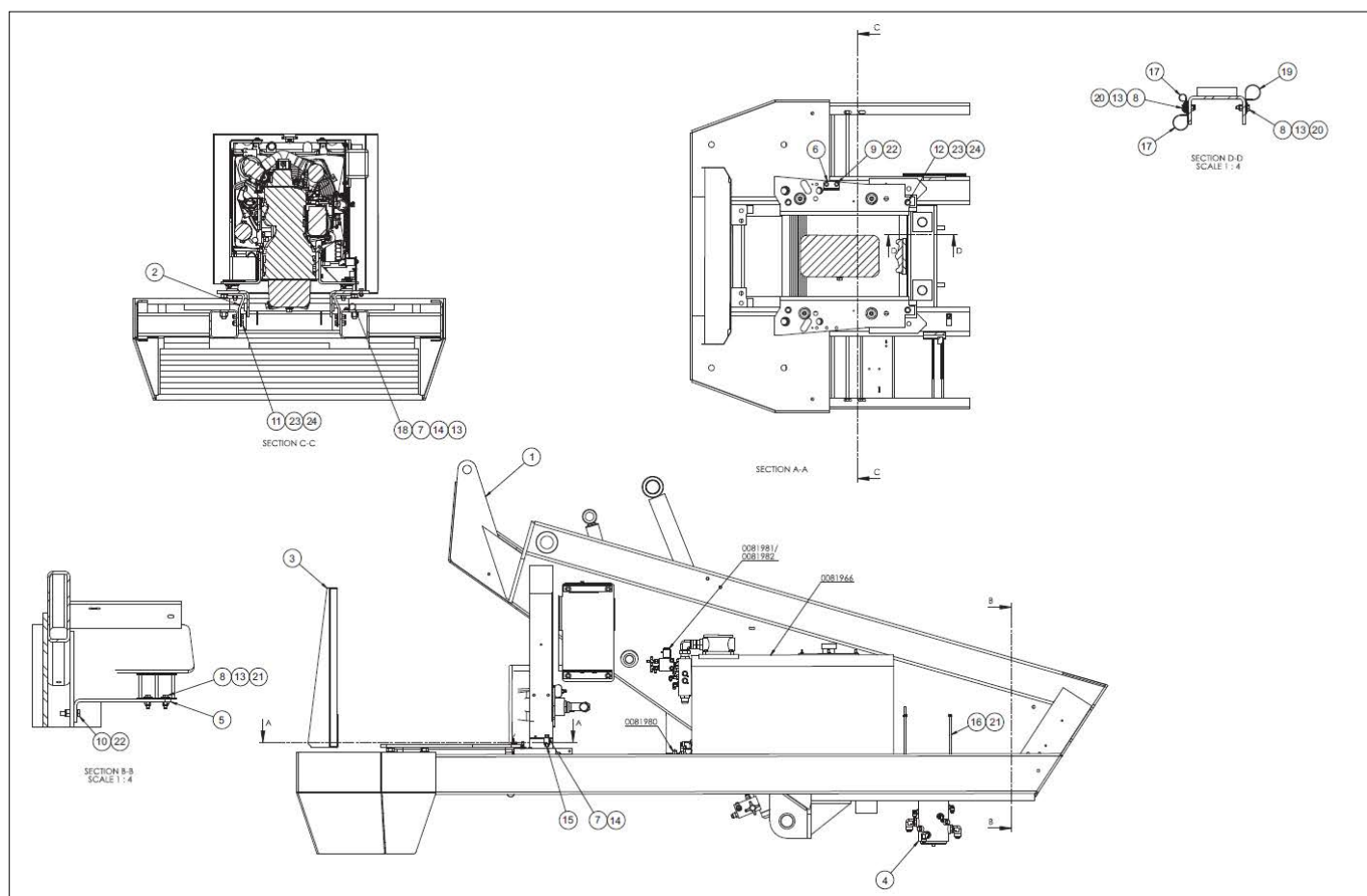
アイテム	部品番号	名前	数量	UOM
-	0080055 L	CHASSIS TURNTABLE MOUNTING	1	EA
1	PNNA	CHASSIS WELDMENT	1	EA
2	PNNA	TURNTABLE WELDMENT	REF	EA
3	5033604	ADAPTER STRAIGHT 1/4 NPTG TO -4 JIC	REF	EA
4	0070021	SLEWING RING	1	EA
5	5560204	BLT FLGHD .625-11 1.25 HEX SP	18	EA
6	5560169	WSHR FLAT HARD .625 SP	40	EA
7	5560063	BLT SKTHD .625-11 1.25 HEX SP	2	EA
8	5037102	FTG CONN FEM BHD-2N-4S STL	1	EA
9	5074401	FTG LKNT BHD-4 STL	1	EA
10	0020655	HOSE-4-4S-4S 29.5 100R1	1	EA
11	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	1	EA
12	5033704	FTG ELB90 MALE-4N-4S STL	1	EA
13	0070768	1/4 I.D. HOSE ASSY	1	EA
14	5033703	FTG ELB90 MALE -2N-4S	1	EA
15	5563062	BLT FLGH .625-11 2.75 12PT SP	20	EA
16	5036903	FTG ELB45SWVL-4S-4S STL		EA

REPAIR PARTS

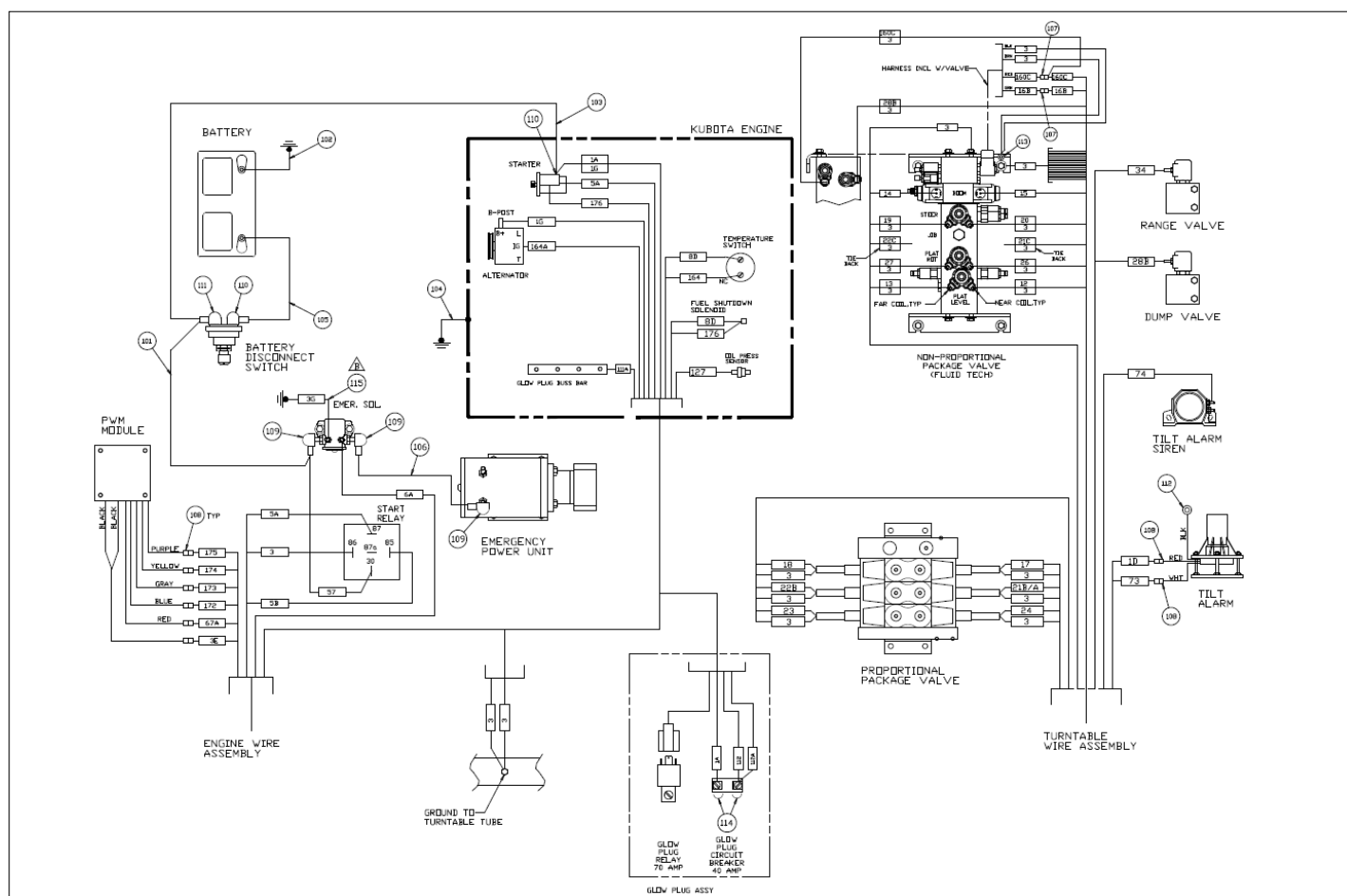


Repair

アイテム	部品番号	名前	数量	UOM
*	0084482 B	COUNTERWEIGHT SUBASSEMBLY 4X4		EA
1	0084458	CASTING CTW 3750 LBS	1	EA
2	0084480	WLDMT MOUNT LH	1	EA
3	0084481	WLDMT MOUNT RH	1	EA
4	986119	WASHER, FLAT, 1.0 STANDARD, PLATED	4	EA
5	987249	WSHR LOCK 1.00	4	EA
6	5563143	HHCS 1-8 X 3 GR8 FULL THRD	4	EA

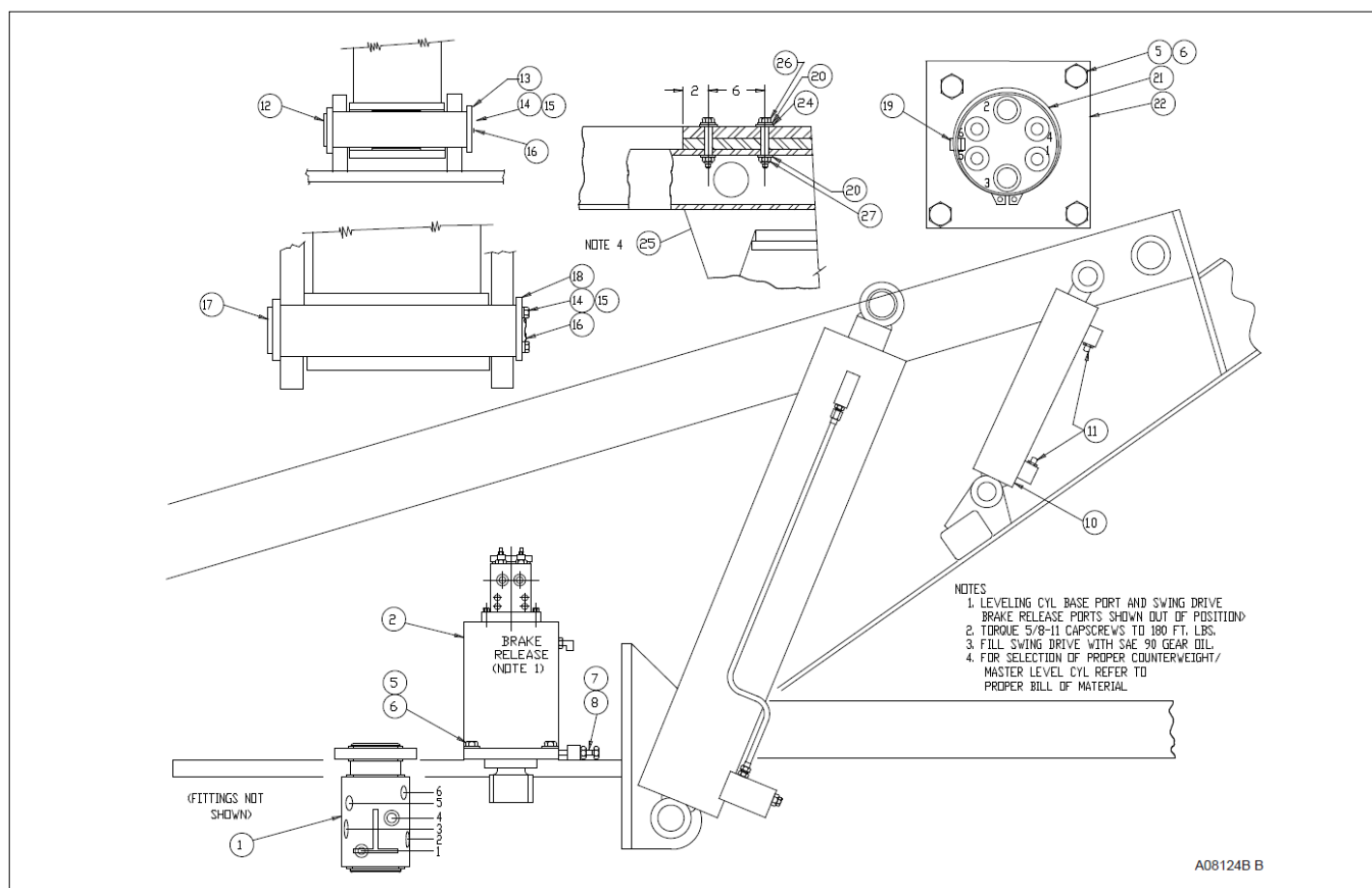


アイテム	部品番号	名前	数量	UOM
*	0084756 B	TURNTABLE ELECTRICAL ASSEMBLY KUBOTA		EA
1	0082312	WELDMENT TURNTABLE TB60	1	EA
2	0083438	MT ENG CU 3.3	5	EA
3	0084708	KU V2403 ENGINE SUB ASSEMBLY	1	EA
4	0080054	LIFT/SWING/CW	1	EA
5	0181503	BRKT TILT ALARM	1	EA
6	0192289	BRKT, GLOW PLUG TIMER	1	EA
7	970009	Capscrew 1/4-20 x 1/2 inch lon	5	EA
8	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	6	EA
9	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
10	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
11	970909	BLT HEXHD .500-13 1.50 GR5- PLA	8	EA
12	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
13	986019	WSHR FLAT .250	11	EA
14	987099	WSHR LOCK .250	5	EA
15	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
16	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
17	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
18	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
19	5093024	CLAMP	4	EA
20	5560004	NUT LKG .250-20	7	EA
21	5560031	NUT HEX LKG .313-18	2	EA
22	5560033	.375-16UNC HEX LOCK NUT	4	EA
23	5560039	NUT HEX LKG .500-13	12	EA
24	5560168	WSHR FLAT HARD .500 SP	12	EA



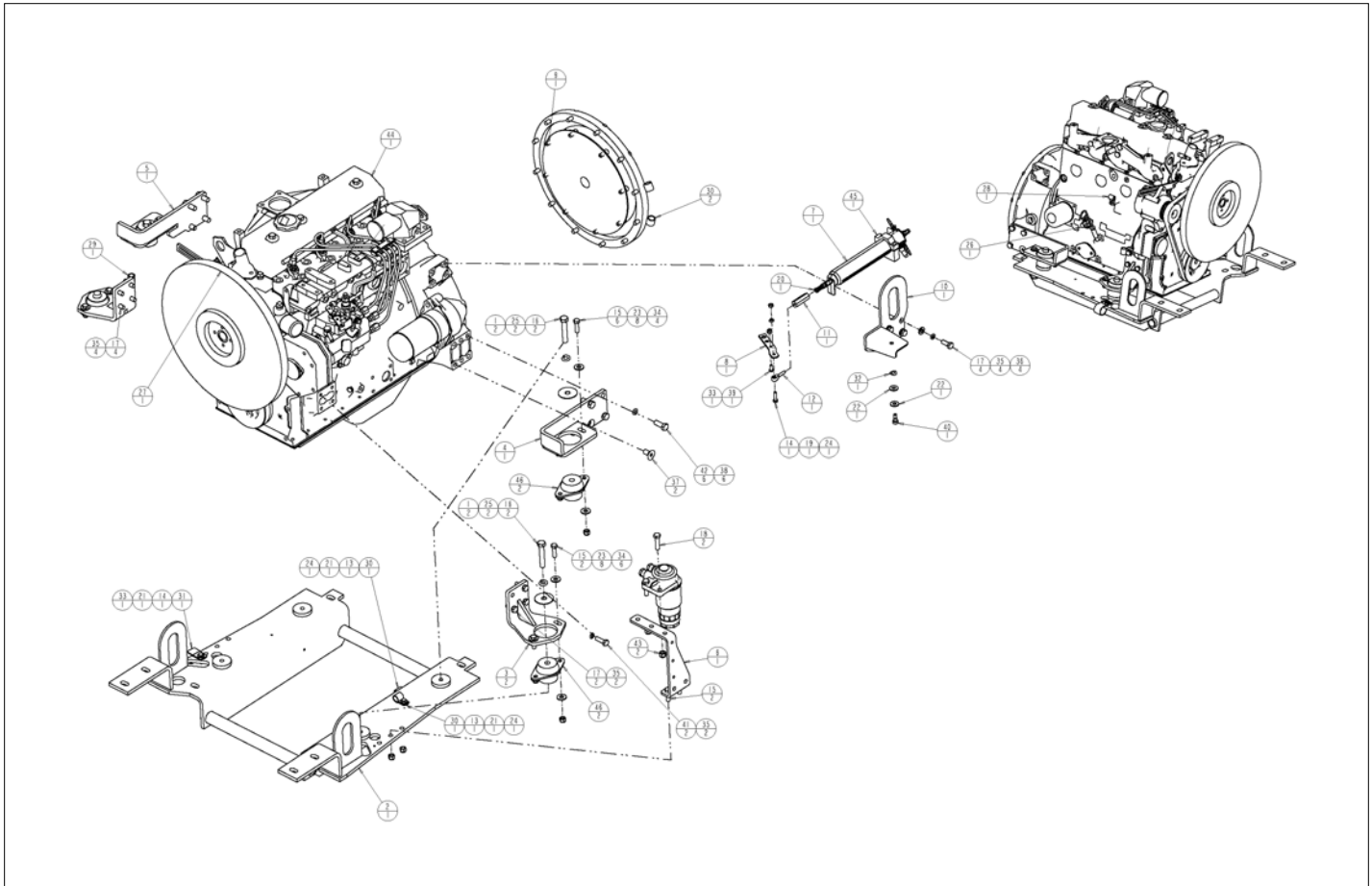
アイテム	部品番号	名前	数量	UOM
101	0070705	WIRE 4 R313I R375I 81 RED	1	EA
102	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA
103	0080482	WIRE 2/0 R375 R375 108	1	EA
104	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
105	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
106	0090319	WIRE 4 R375I R313I 8 RED	1	EA
107	3040046	TERM MALE250FI 22/18	2	EA
108	3040082	TERM MALE250FI 16/14	8	EA
109	3040268	BOOT BTRY CABLE END BLK	3	EA
110	3040269	Boot Cable Entry Black 1/0 GA	2	EA
111	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
112	3044162	TERM R250I 16/14	1	EA
113	961089	TERM R101 16/14	1	EA
114	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
115	0071568	WIRE 12 R10I R250I 4	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	A08124B C	LIFT/SWING/COUNTERWEIGHT		EA
1	0081486	CENTERPOST AND FITTINGS	1	EA
2	0073026	SWING DRIVE S/A	1	EA
5	5560051	BLT HEXHD .625-11 2.00 GR8 SP	8	EA
6	5560169	WSHR FLAT HARD .625 SP	8	EA
7	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
8	984449	NUT HEX JAM .625-11	6	EA
9	0080053	LIFT CYLINDER ASSEMBLY	1	EA
10	NOTE 4	COUNTERWEIGHT	1	EA
11	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	2	EA
12	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
13	0070033	PIN LOCK 2.00 DIA 2H	1	EA
14	0070473	BLT HEXHD .313-18 .75 DR	4	EA
15	987109	WSHR LOCK .313	4	EA
16	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA
17	0080020	PIN WELDMENT, 2.25 10.25 GRIP	1	EA
18	0080023	PIN LOCK 2.75 DIA 2H	1	EA
19	0070472	KEY CENTERPOST ASSY	1	EA
20	5560170	WSHR FLAT HARD .750 SP	8	EA
21	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	2	EA
22	0070256	ADAPTER PLATE CENTER POST	1	EA
24	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	4	EA
25	NOTE 4	COUNTERWEIGHT	1	EA
26	5561157	CAPSCREW .750-10 3.00 LG HEX HD GR8	4	EA
27	5560193	NUT HEX LKG.750-10 ESNA NUT	4	EA

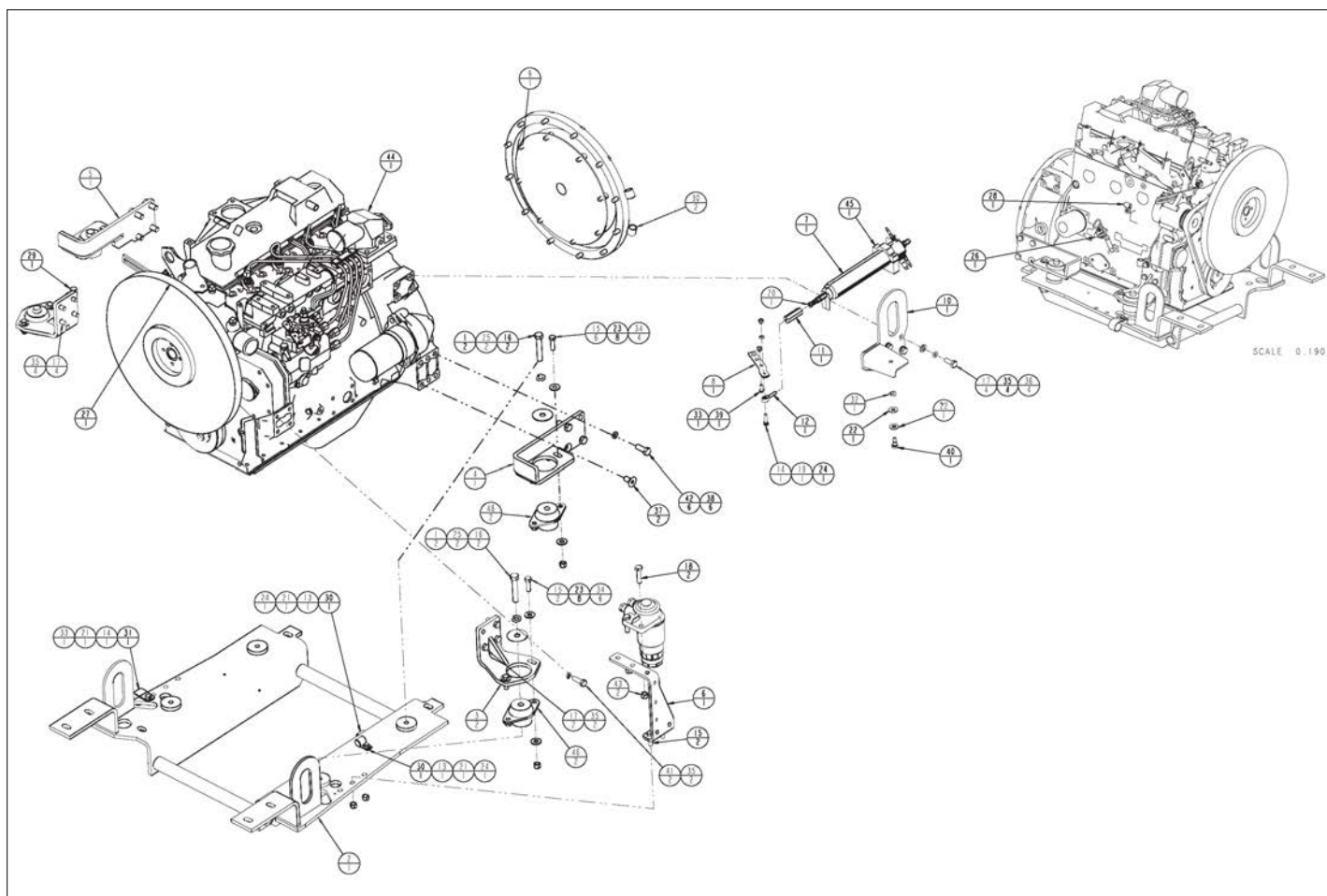
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0083445 K	ENGINE TRAY CUMMINS 3.3 65HP ASSEMBLY JANUARY 2001 AND AFTER		EA
1	0070148	WASHER SPCL .531 X 2 X .06	4	EA
2	0074615-3	TRAY WELDMENT	1	EA
3	0074622-3	WELDMENT FRONT BRKT	2	EA
4	0074625-3	WELDMENT LEFT REAR BRKT	1	EA
5	0074628-3	WELDMENT RIGHT REAR BRACKET	1	EA
6	0074972-3	BRKT FUEL FILTER (CU)	1	EA
7	0082045	ACTUATOR ASSEMBLY FOR KIT USE 0084574	1	EA
8	0083155	THROTTLE LEVER EXTENSION	1	EA
9	0083437	KIT HAYES CU CPLR / FLYWHEEL -	1	EA
10	0083570	THROTTLE ACTUATOR MT BRACKET WELDMENT	1	EA
11	0083586	THROTTLE ACTUATOR COUPLER	1	EA
12	0083587	ROD END - LEFT HAND THREADS	1	EA
13	986019	WSHR FLAT .250	9	EA
14	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	8	EA
15	970419	CAPSCREW 3/8-16 X 1-1/4 LG HH GR5	10	EA
16	971069	BOLT .500-13 2.75 GR5	4	EA
17	972019	BLT HEXHD M10-1.5 X 25MM	10	EA
18	972049	BOLT 10MM-1.50P 40MM GR8	10	EA
19	984069	NUT HEX .250-20	1	EA
20	984329	NUT HEX JAM .250-20	1	EA
21	986019	WSHR FLAT .250	3	EA
22	986269	WSHR FLAT .313	2	EA
23	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA

アイテム	部品番号	名前	数量	UOM
24	987099	WSHR LOCK .250	2	EA
25	987139	WSHR LOCK .500	4	EA
26	3020095	SWITCH PRESSURE 6 PSI	1	EA
27	3070037	TEMP SENSOR 1/2NPT HIGH	1	EA
28	5093000	CLP CUSH .438 VINYL COATED	1	EA
29	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
30	5093021	CLP CUSH .625 VINYL COATED	4	EA
31	5093024	CLAMP	1	EA
32	5530017	WSHR SPRING CRV .375	1	EA
33	5560004	NUT LKG .250-20	11	EA
34	5560033	.375-16UNC HEX LOCK NUT	10	EA
35	5560356	WSHR LOCK 10	12	EA
36	5560364	WSHR FLAT 10	4	EA
37	5560598	BOLT FLSKTHD M12 25.0	2	EA
38	5560614	LOCK WASHER M12	6	EA
39	5560615	BLT BTNHD .250-20 .625-GR 5 CR	1	EA
40	5560618	BLT SKTHD SHLDR .375 .375 HEX .313-18 .500 GR8	1	EA
41	5560626	BLT HEXHD M10-1.5 X 30MM GR8	2	EA
42	5560631	BOLT 12MM-1.75P 30MM	6	EA
43	5560719	NUT HEX LKG M 10 - 1.50 GR 8.8	2	EA
44	7620065	ENGINE CUMMINS 3.3 (65 HP) T3 - BEFORE APRIL 2007	1	EA
45	7630323	CLAMP ACTUATOR	1	EA
46	7630707	ENGINE ISOLATOR	4	EA

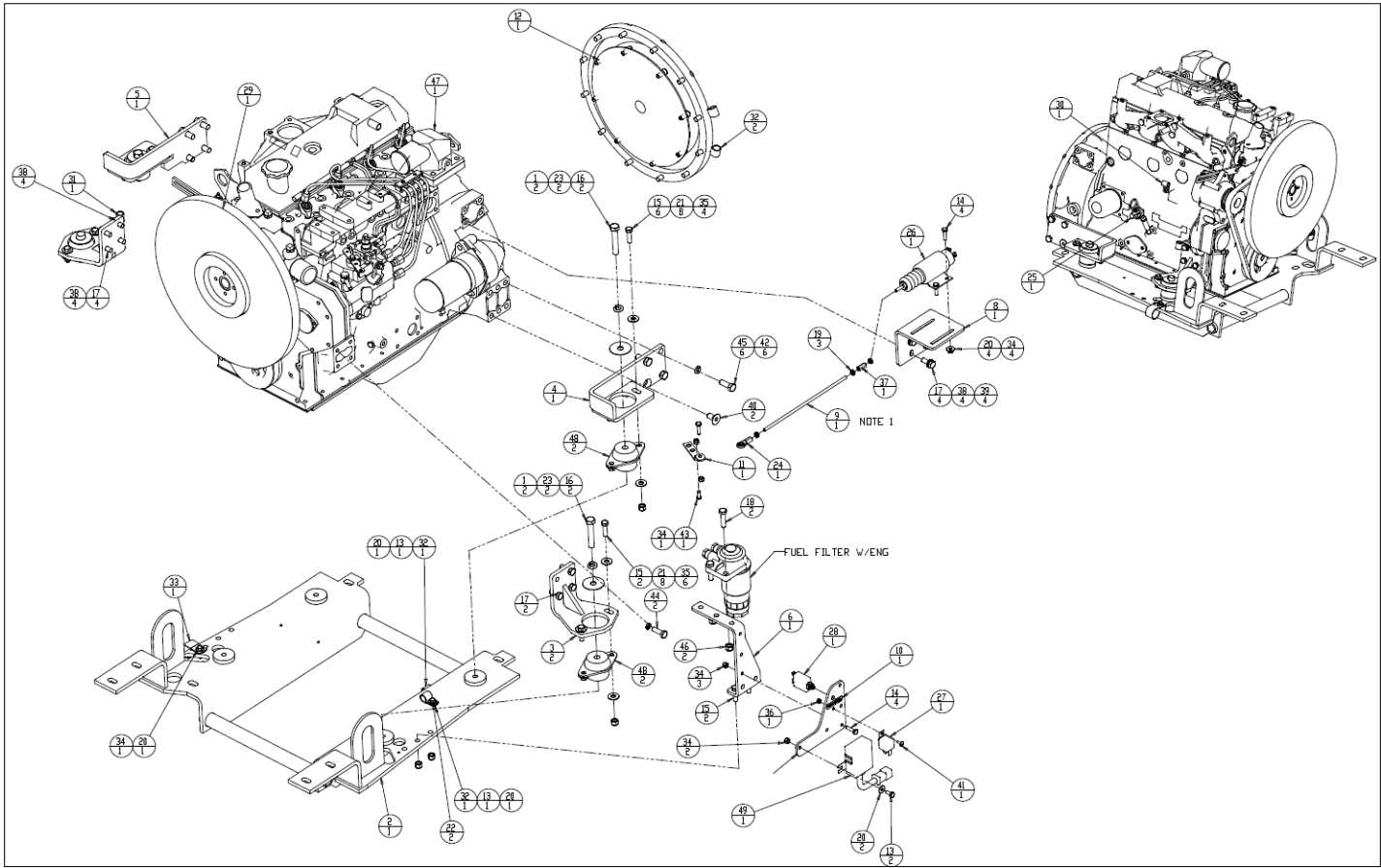
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0083445 L	ENGINE TRAY ASSEMBLY CUMMINS 3.3 TIER 3 SEPTEMBER 2008 AND AFTER		EA
1	0070148	WASHER SPCL .531 X 2 X .06	4	EA
2	0074615	WELDMENT ENG TRAY	1	EA
3	0074622	WELDMENT FRONT BRACKET	2	EA
4	0074625	WELDMENT LEFT REAR BRACKET	1	EA
5	0074628	WELDMENT RIGHT REAR BRACKET	1	EA
6	0074972	BRKT FUEL FILTER (CU)	1	EA
7	0082045	ACTUATOR ASSEMBLY FOR KIT USE 0084574	1	EA
8	0083155	THROTTLE LEVER EXTENSION	1	EA
9	0083437	KIT HAYES CU CPLR / FLYWHEEL -	1	EA
10	0083570	THROTTLE ACTUATOR MT BRACKET WELDMENT	1	EA
11	0083586	THROTTLE ACTUATOR COUPLER	1	EA
12	0083587	ROD END - LEFT HAND THREADS	1	EA
13	970019	BLT HEX .250-20 .625 GR5	2	EA
14	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
15	972479	BLT HEXHD .375-16 1.25 GR5	10	EA
16	971069	BOLT .500-13 2.75 GR5	4	EA
17	972019	BLT HEXHD M10-1.5 X 25MM	10	EA
18	972049	BOLT 10MM-1.50P 40MM GR8	2	EA
19	984069	NUT HEX .250-20	1	EA
20	984329	NUT HEX JAM .250-20	1	EA
21	986019	WSHR FLAT .250	3	EA
22	986269	WSHR FLAT .313	2	EA
23	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA

アイテム	部品番号	名前	数量	UOM
24	98099	WASHER LOCK .250	3	EA
25	987139	WSHR LOCK .500	4	EA
26	3020095	SWITCH PRESSURE 6 PSI	1	EA
27	3070037	TEMP SENSOR 1/2NPT HIGH	1	EA
28	5093000	CLP CUSH .438 VINYL COATED	1	EA
29	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
30	5093021	CLP CUSH .625 VINYL COATED	4	EA
31	5093024	CLAMP	1	EA
32	5530017	WSHR SPRING CRV .375	1	EA
33	5560004	NUT LKG .250-20	2	EA
34	5560033	.375-16UNC HEX LOCK NUT	10	EA
35	5560356	WSHR LOCK 10	12	EA
36	5560364	WSHR FLAT 10	4	EA
37	5560598	BOLT FLSKTHD M12 25.0	2	EA
38	5560614	LOCK WASHER M12	6	EA
39	5560615	BLT BTNHD .250-20 .625-GR 5 CR	1	EA
40	5560618	BLT SKTHD SHLDR .375 .375 HEX .313-18 .500 GR8	1	EA
41	5560626	BLT HEXHD M10-1.5 X 30MM GR8	2	EA
42	5560631	BOLT 12MM-1.75P 30MM	6	EA
43	5560719	NUT HEX LKG M 10 - 1.50 GR 8.8	2	EA
44	7624766	ENGINE CUMMINS B3.3 TIER III	1	EA
45	7630323	CLAMP ACTUATOR	1	EA
46	7630707	ENGINE ISOLATOR	4	EA

REPAIR PARTS

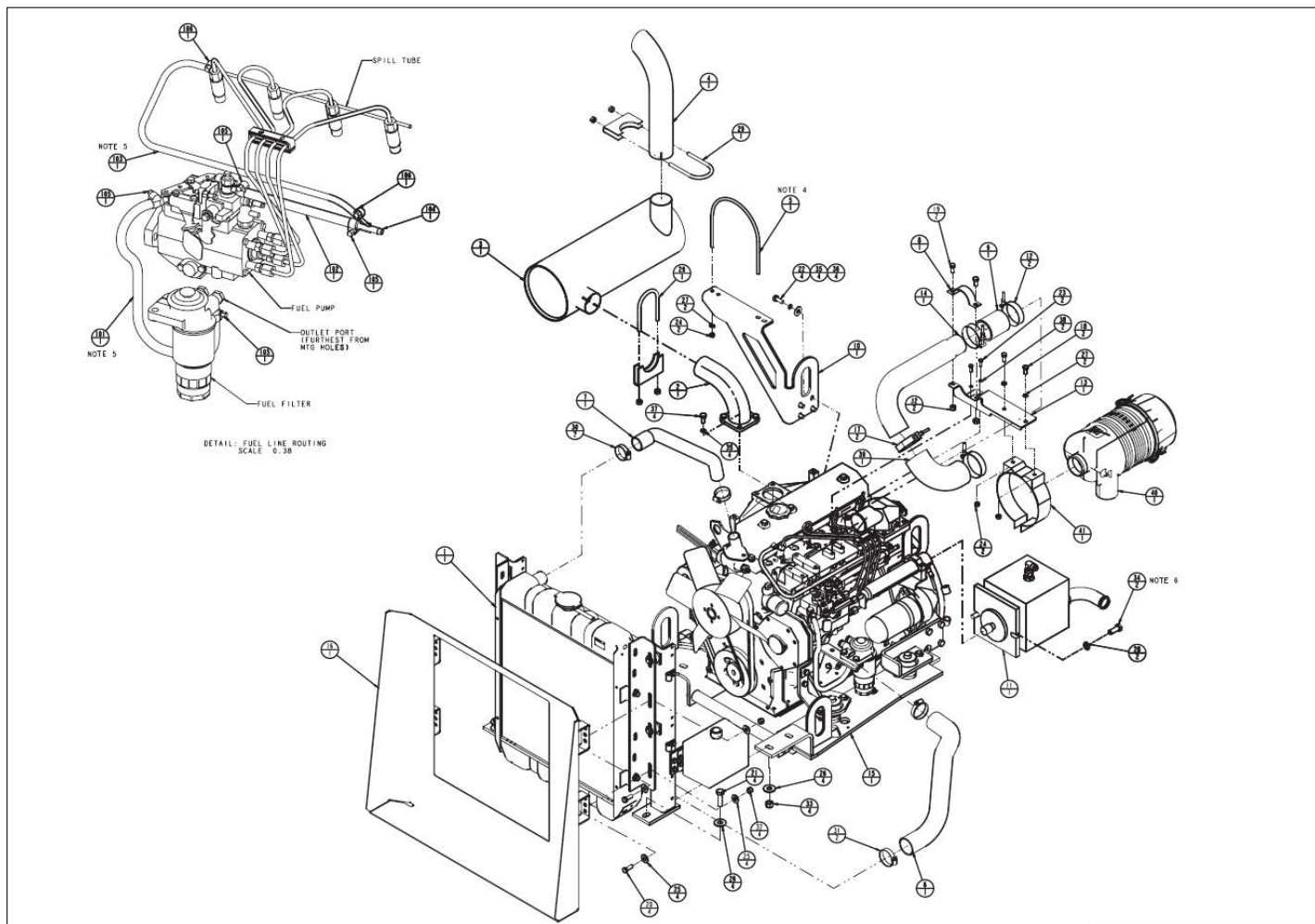


アイテム	部品番号	名前	数量	UOM
*	0083445 P	ENGINE TRAY CUMMINS 3.3 TIER 3 FEBRUARY 2009 AND AFTER		EA
1	0070148	WASHER SPCL .531 X 2 X .06	4	EA
2	0074615	WELDMENT ENG TRAY	1	EA
3	0074622	WELDMENT FRONT BRACKET	2	EA
4	0074625	WELDMENT LEFT REAR BRACKET	1	EA
5	0074628	WELDMENT RIGHT REAR BRACKET	1	EA
6	0082045	ACTUATOR ASSEMBLY FOR KIT USE 0084574	1	EA
7	0075560	BRKT, GLOW PLUG TIMER TB42/60/80	1	EA
8	0075623	BRKT, SOLENOID MOUNTING CU	1	EA
9	0075624	ALL THREAD .250-28	1	EA
10	0080914	PLAC GLOW PLUGS	1	EA
11	0083155	THROTTLE LEVER EXTENSION	1	EA
12	0083437	KIT HAYES CU CPLR / FLYWHEEL -	1	EA
13	970019	BLT HEX .250-20 .625 GR5	4	EA
14	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	8	EA
15	972479	BLT HEXHD .375-16 1.25 GR5	10	EA
16	971069	BOLT .500-13 2.75 GR5	4	EA
17	972019	BLT HEXHD M10-1.5 X 25MM	10	EA
18	058493-025	HHCS M10 X 25MM GR10.9 DIN933	2	EA
19	984339	NUT HEX JAM .250-28	3	EA
20	986019	WSHR FLAT .250	9	EA
21	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA
22	987099	WSHR LOCK .250	2	EA
23	987139	WSHR LOCK .500	4	EA

アイテム	部品番号	名前	数量	UOM
24	2690004	Rod End	1	EA
25	3020095	SWITCH PRESSURE 6 PSI	1	EA
26	3040174	SOLENOID, THROTTLE	1	EA
27	3040502	RELAY 12VDC 70 AMP SPST	1	EA
28	3041641	CIRCUIT BREAKER 40 AMP	1	EA
29	3070037	TEMP SENSOR 1/2NPT HIGH	1	EA
30	5093000	CLP CUSH .438 VINYL COATED	1	EA
31	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
32	5093021	CLP CUSH .625 VINYL COATED	4	EA
33	5093024	CLAMP	1	EA
34	5560004	NUT LKG .250-20	11	EA
35	5560033	.375-16UNC HEX LOCK NUT	10	EA
36	056021-010	Washer, SpringWasher DIN127B M	1	EA
37	056069-010	Washer, SteelFlatWasher DIN125A M10 ZincPlated	1	EA
38	5560356	WSHR LOCK 10	12	EA
39	5560364	WSHR FLAT 10	4	EA
40	5560598	BOLT FLSKTHD M12 25.0	2	EA
41	5560609	SCR TRHD 10-24 .500	1	EA
42	058493-030	M10- X 30MM HHCS	6	EA
43	510581-030	BOLT HEX SETSCREW DIN933 M12 x 30MM STAINLESS STEEL	1	EA
44	056064-010	Nut NylockNut DIN985 M10 10.0	2	EA
45	056065-030	BLT 12MM-1.75P 30MM	6	EA
46	5560719	NUT HEX LKG M 10 - 1.50 GR 8.8	2	EA
47	7624766	ENGINE CUMMINS B3.3 TIER III	1	EA
Not Shown	8036201	REPLACEMENT FUEL FILTER	1	EA

アイテム	部品番号	名前	数量	UOM
Not Shown	8036204	REPLACEMENT OIL FILTER	1	EA
48	7630707	ENGINE ISOLATOR	4	EA
49	7630990	GLOW PLUG TIMER FOR CUMMINS ENGINE	1	EA

REPAIR PARTS

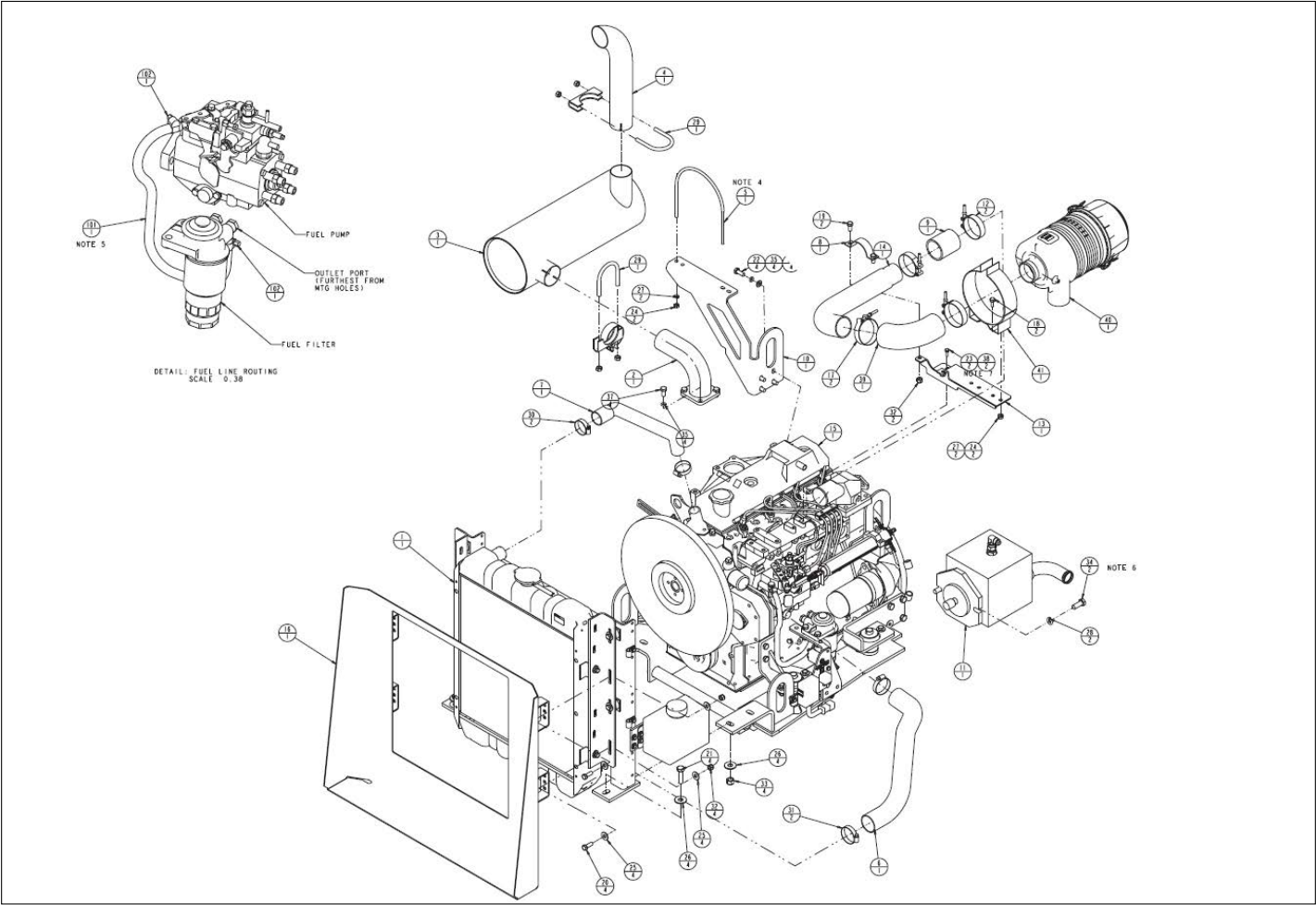


アイテム	部品番号	名前	数量	UOM
-	0083436 F	ENGINE CUMMINS TIER 3 WITH RADIATOR ASSEMBLY AUGUST 2008 AND BEFORE		EA
1	0074634	RADIATOR ASSEMBLY	1	EA
2	0074641	WELDMTN EXHAUST ELB LONG	1	EA
3	0074644	MUFFLER	1	EA
4	0074645	TAIL PIPE	1	EA
5	0074664	MUFFLER CLAMP TB 42/50 CU 3.3	1	EA
6	0074684	HOSE LOWER RAD CU 3.3	1	EA
7	0074685	HOSE LOWER RAD CU 3.3	1	EA
8	0074687	CLAMP AIR INTAKE TUBE	1	EA
9	0074688	ADAPTOR HOSE AIR INTAKE	1	EA
10	0074786	MUFFLER SUPPORT BRKT	1	EA
11	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
12	0083165	CLAMP T-BOLT 2.75 NOM	2	EA
13	0083167	MT BRKT AIR CLEANER	1	EA
14	0083175	AIR CLEANER HOSE COUPLER 2.5-2.25	1	EA
15	0083445	ENGINE TRAY ASSEMBLY CUMMINS T3	1	EA
16	0083501	SHOORD WELDMENT CU	1	EA
17	0083544	CLAMP T-BOLT 3.00 NOM	2	EA
18	970239	BLT HEXHD .313-18 .750 GR5	2	EA
19	970449	HHD BLT .375-16 X .750 GR5	2	EA
20	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
21	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
22	058493-025	HHCS M10 X 25MM GR10.9 DIN933	4	EA
23	056058-018	BOLT, HEXBOLT DIN 931 M6 X 16MM 8.8 ZP	2	EA
24	984089	NUT HEX .313-18	4	EA

アイテム	部品番号	名前	数量	UOM
25	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
26	986359	FLATWASHER 1/2"	8	EA
27	987109	WSHR LOCK .313	4	EA
28	987139	WSHR LOCK .500	2	EA
29	5550026	EXHAUST CLAMP	2	EA
30	5550038	CLP WORM DRV 1.25-2.25 SAE#28	2	EA
31	5550040	CLP WORM DRV 2.00-3.00 SAE#40	2	EA
32	5560033	.375-16UNC HEX LOCK NUT	6	EA
33	5560039	NUT HEX LKG .500-13	4	EA
34	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
35	056021-010	Washer, SpringWasher DIN127B M	8	EA
36	056069-010	Washer, SteelFlatWasher DIN125A M10 ZincPlated	4	EA
37	058493-020	BOLT HEXSETSCREW DIN933 M10 X 20MM 8.8 ZP	4	EA
38	8056021-006	WASHER LOCK M6	2	EA
39	7630015	ELBOW 90' 2.5	1	EA
40	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
41	7630759	BRACKET AIR CLEANER	1	EA
101	5010005	HOSE .38 831-6-RL PUSH LOCK	2.75'	EA
102	5010005	HOSE .38 831-6-RL PUSH LOCK	.75'	EA
103	5010027	FUEL HOSE 3/16 INCH DIAMETER X 24 INCH LONG	2.00'	EA
104	5093044	NYLON TEE	1	EA
105	5550006	CLP WORM DRV .38-.88 SAE#6	4	EA

アイテム	部品番号	名前	数量	UOM
106	5550028	CLP WORM DRV .25-.63 .31 BAND	2	EA

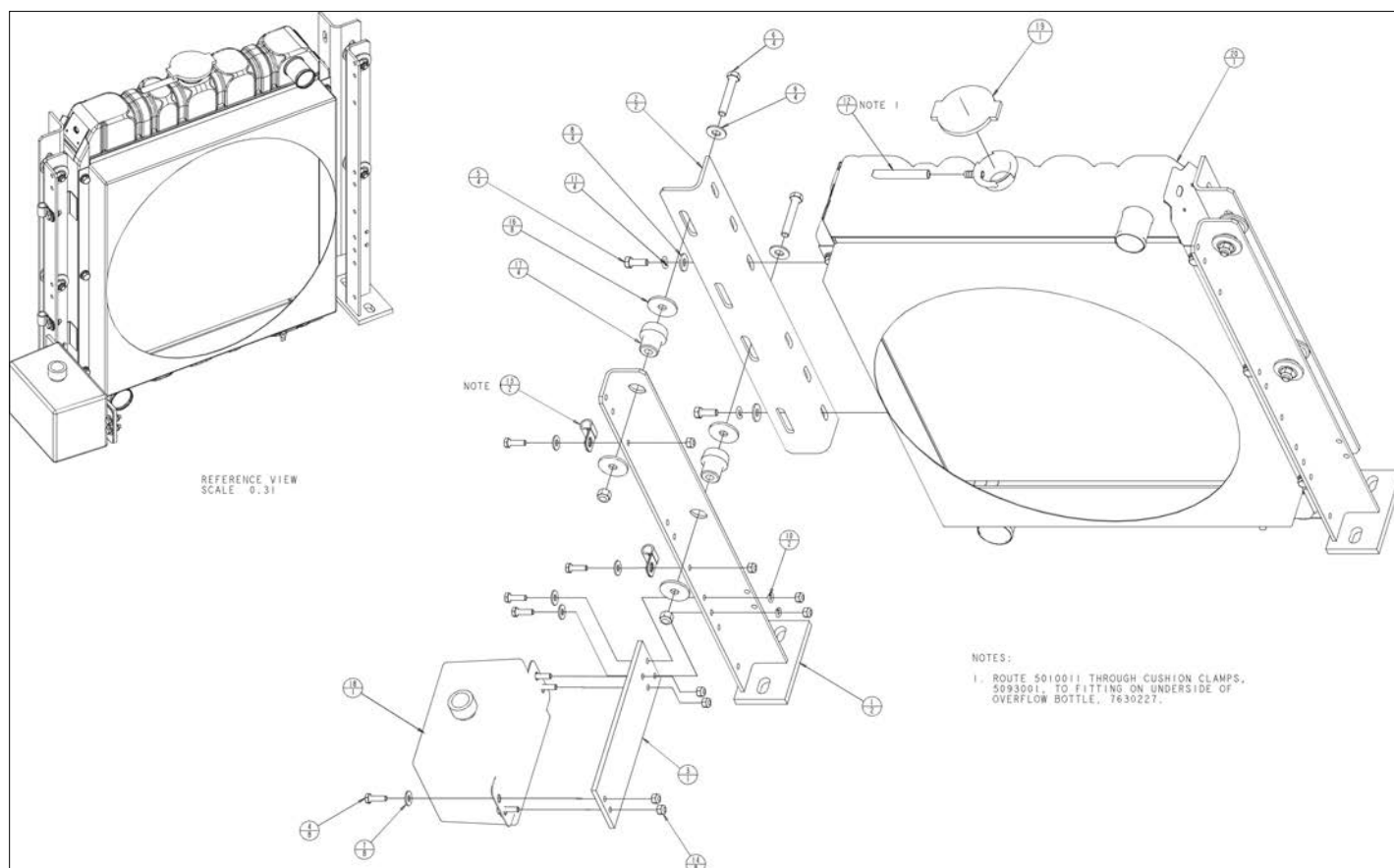
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	0083436 K	ENGINE AND RADIATOR ASSEMBLY CUMMINS 3.3 TIER 3 JULY 2007 AND AFTER	1	EA
1	0074634	RADIATOR ASSEMBLY	1	EA
2	0074641	WELDMTN EXHAUST ELB LONG	1	EA
3	0074644	MUFFLER	1	EA
4	0074645	TAIL PIPE	1	EA
5	0074664	MUFFLER CLAMP TB 42/50 CU 3.3	1	EA
6	0074684	HOSE LOWER RAD CU 3.3	1	EA
7	0074685	HOSE LOWER RAD CU 3.3	1	EA
8	0074687	CLAMP AIR INTAKE TUBE	1	EA
9	0074688	ADAPTOR HOSE AIR INTAKE	1	EA
10	0074786	MUFFLER SUPPORT BRKT	1	EA
11	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
12	0083165	CLAMP T-BOLT 2.75 NOM	2	EA
13	0083167	MT BRKT AIR CLEANER	1	EA
14	0083175	AIR CLEANER HOSE COUPLER 2.5-2.25	1	EA
15	0083445	ENGINE TRAY ASSEMBLY CUMMINS T3	1	EA
16	0083501	SHOUD WELDMENT CU	1	EA
17	0083544	CLAMP T-BOLT 3.00 NOM	2	EA
18	970239	BLT HEXHD .313-18 .750 GR5	2	EA
19	970449	HHD BLT .375-16 X .750 GR5	2	EA
20	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
21	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
22	0058493-025	BLT 10MM-1.50P 25MM GR5	4	EA
23	056058-018	BOLT, HEXBOLT DIN 931 M6 X 16MM 8.8 ZP	2	EA
24	984089	NUT HEX .313-18	4	EA

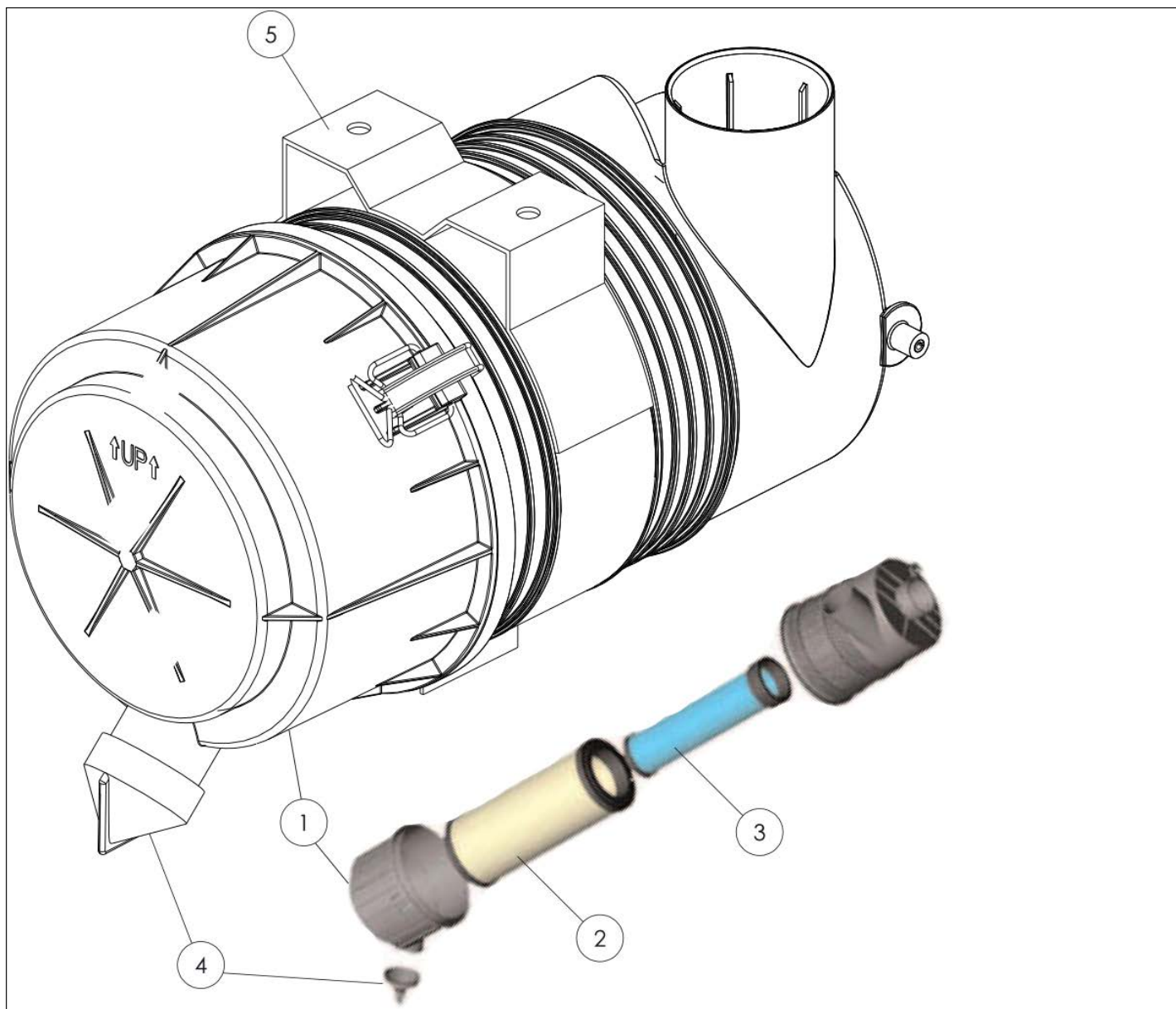
アイテム	部品番号	名前	数量	UOM
25	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
26	986359	FLATWASHER 1/2"	8	EA
27	987109	WSHR LOCK .313	4	EA
28	987139	WSHR LOCK .500	2	EA
29	5550026	EXHAUST CLAMP	2	EA
30	5550038	CLP WORM DRV 1.25-2.25 SAE#28	2	EA
31	5550040	CLP WORM DRV 2.00-3.00 SAE#40	2	EA
32	5560033	.375-16UNC HEX LOCK NUT	6	EA
33	5560039	NUT HEX LKG .500-13	4	EA
34	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
35	056021-010	Washer, SpringWasher DIN127B M	8	EA
36	056069-010	Washer, SteelFlatWasher DIN125A M10 ZincPlated	4	EA
37	058493-020	BOLT HEXSETSCREW DIN933 M10 X 20MM 8.8 ZP	4	EA
38	8056021-006	WASHER LOCK M6	2	EA
39	7630015	ELBOW 90' 2.5	1	EA
40	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
41	7630759	BRACKET AIR CLEANER	1	EA
101	5010005	HOSE .38 831-6-RL PUSH LOCK	2.75 FT	EA
102	5550006	CLP WORM DRV .38-.88 SAE#6	2	EA

REPAIR PARTS



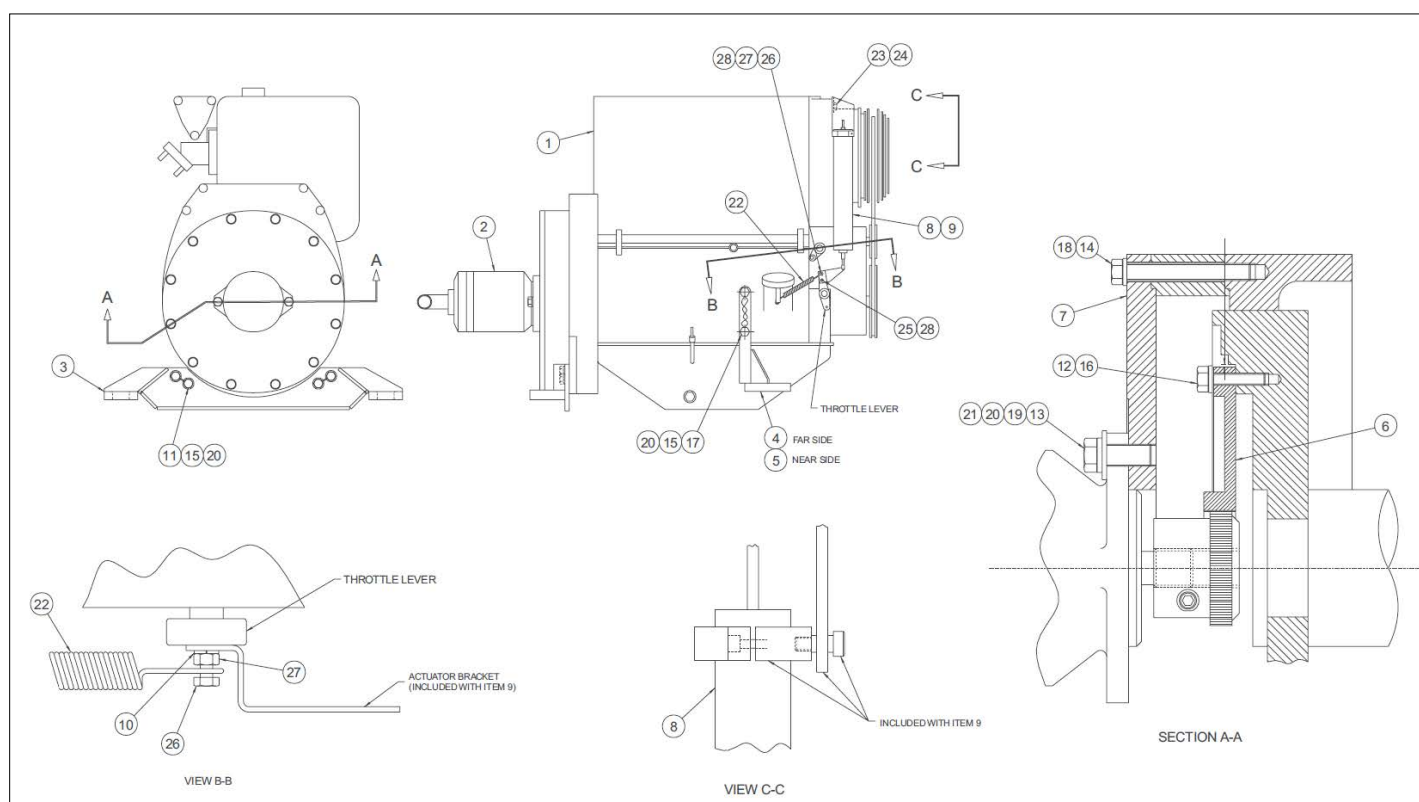
アイテム	部品番号	名前	数量	UOM
*	0074634 D	RADIATOR CUMMINS 3.3 ASSEMBLY		EA
1	0074630	BRACKET RADIATOR	2	EA
2	0083153	ANGLE RADIATOR MOUNT	2	EA
3	0180832	MTG PLATE OVERFLOW	1	EA
4	970039	BLT HEXHD .250-20 .875 LKG	8	EA
5	970249	BLT HEXHD .313-18 .875 GR5	4	EA
6	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA
7	986019	WSHR FLAT .250	8	EA
8	986269	WSHR FLAT .313	4	EA
9	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
10	987099	WSHR LOCK .250	2	EA
11	987109	WSHR LOCK .313	4	EA
12	5010011	HOSE SAE30R2-05 .312 FUEL	4 FT	EA
13	5093001	CLP CUSH .500 VINYL COATED	2	EA
14	5560004	NUT LKG .250-20	8	EA
15	5560033	.375-16UNC HEX LOCK NUT	4	EA
16	5560179	Flat Washer - Special	8	EA
17	7630180	RADIATOR CUSHION	4	EA
18	7630227	OVERFLOW BOTTLE 2QT	1	EA
Not Shown	8060277	REPLACEMENT CAP	1	EA
19	7630239	-RADIATOR CAP 13 PSI	1	EA
20	7630756-001	RADIATOR	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	7630755 B	AIR CLEANER ASSEMBLY CUMMINS 45 HP CUMMINS 65 HP FORD LRG 425 GM T3 2.4L KUBOTA V1505T TIER 3 V2403	1	EA
*	8140014	cap retainer clip	3	EA
1	8140013	cover	1	EA
2	8050097	PRIMARY ELEMENT	1	EA
2	8140011	element	1	EA
3	8050098	SAFETY ELEMENT	1	EA
4	8050099	EXTERNAL EJECTOR	1	EA
Not Shown	068903-009	DUST EJECTOR	1	EA
5	8050100	METAL BRACKET	1	EA

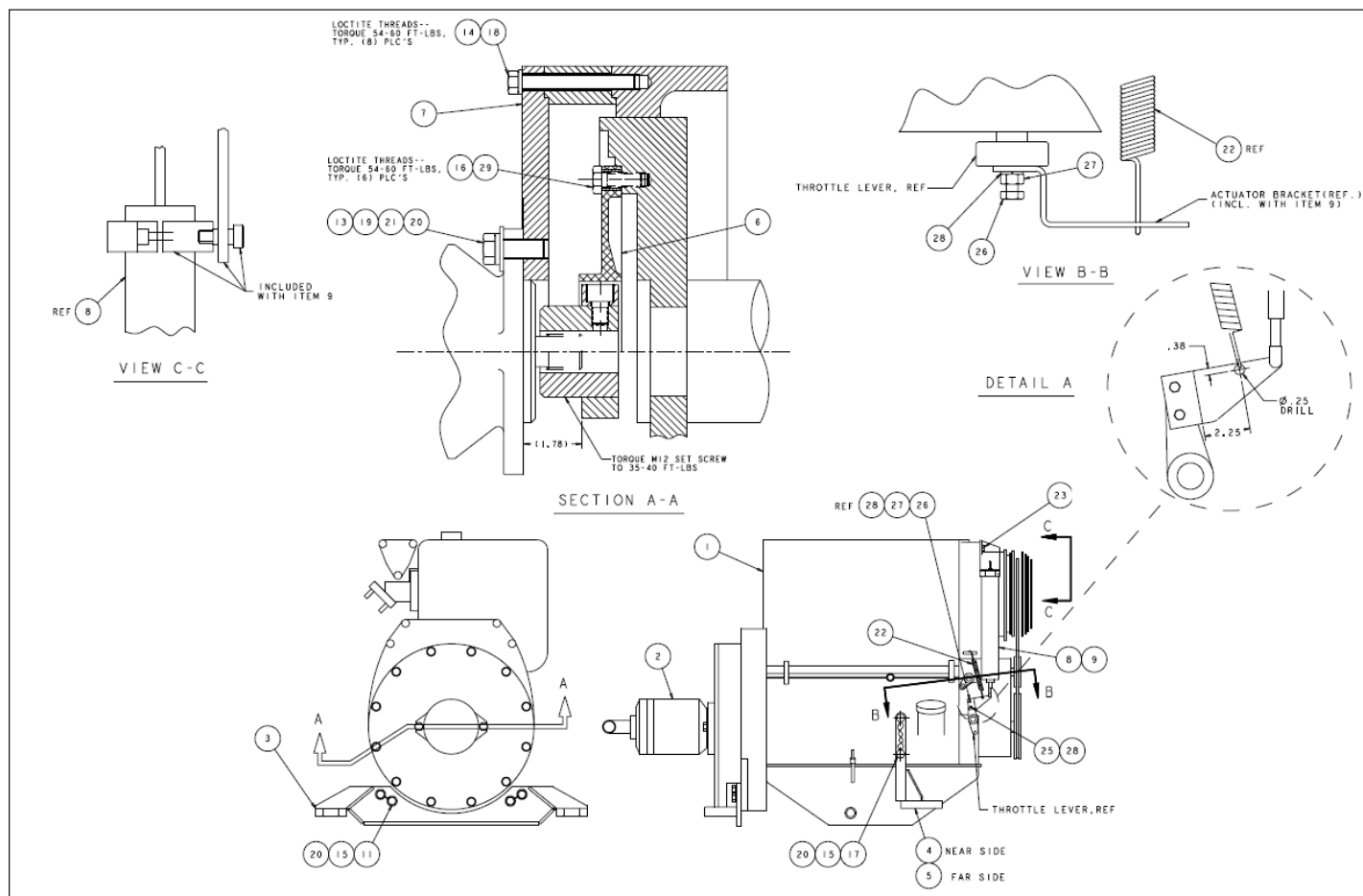
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0082013 H	ENGINE DEUTZ F4L1011F ASSEMBLY MARCH 2007 AND BEFORE	1	EA
1	7620041	ENGINE, DEUTZ F4L-1011F DIESEL	1	EA
2	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
3	0081624	WLDMT MOTOR MOUNT REAR	1	EA
4	0081619	MOTOR MOUNT RH FRONT	1	EA
5	0081614	MOTOR MOUNT- LH FRONT	1	EA
6	7630249	FLEXIBLE COUPLING – BEFORE 3-20-01	1	EA
-	7630776	ENGINE PUMP MOUNT – BEFORE 3-20-01	1	EA
7	0081226	PLATE ENGINE ADAPTER	1	EA
-	7630779	COUPLER SAE-8 KIT-	1	EA
8	0082045	ACTUATOR ASSEMBLY FOR KIT USE 0084574	1	EA
9	7630311	PLATE ENGINE ADAPTER	1	EA
10	5560664	WSRH LOCK 6	1	EA
11	5560207	BOLT HEXHEAD M14-2.00 30MM DR	4	EA
12	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
13	987139	WSHR LOCK .500	2	EA
14	056021-010	Washer, SpringWasher DIN127B M	8	EA
15	5560377	WASHER LOCK M14	8	EA
16	058493-030	M10- X 30MM HHCS	6	EA
17	5560028	CLP WORM DRV .25-.63 .31 BAND	4	EA
18	5560653	BLT HEXHD M10-1.50 X 85MM DIN	8	EA
19	5560168	WSHR FLAT HARD .500 SP	2	EA
20	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA

アイテム	部品番号	名前	数量	UOM
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
22	810246	SPRING - INCLUDED WITH ACTUATOR KIT 20082045	1	EA
23	5560638	BLT HEXHD M8 16MM CS08C16HEXM8Z10933	2	EA
24	056021-008	Washer SpringWasher DIN127B M8	2	EA
25	5560628	BLT HEXHD M6-1.00 12MM	1	EA
26	056067-006	NUT HEX NUT M6 DIN934 ZINC PLATED	2	EA
Not Shown	8040198	FUEL FILTER 0.4 L SPIN-ON CARTRIDGE - ITEM NOT SHOWN	1	EA
Not Shown	8040201	ALTERNATOR, 14V, 60A - ITEM NOT SHOWN	1	EA
Not Shown	8040207	OIL PRESSURE SWITCH 0.5 BAR, NORMALLY CLOSED - ITEM NOT SHOWN	1	EA

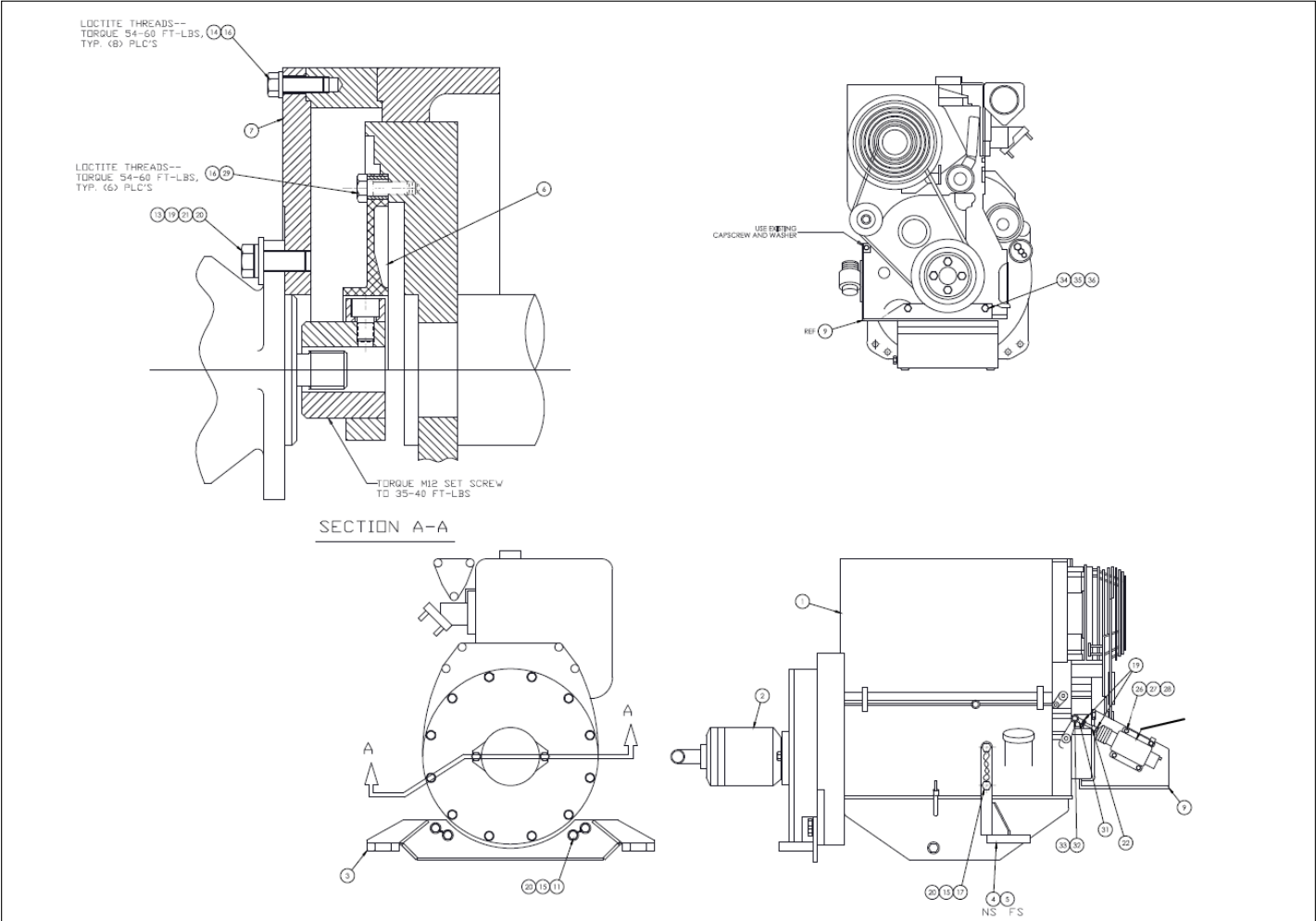
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0082013 J	ENGINE DEUTZ F4L1011F ASSEMBLY APRIL 2007 AND AFTER		EA
1	7624750	ENGINE, DEUTZ F4L-1011F	1	EA
2	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
3	0081624	WLDMT MOTOR MOUNT REAR	1	EA
4	0081619	MOTOR MOUNT RH FRONT	1	EA
5	0081614	MOTOR MOUNT- LH FRONT	1	EA
6	7630779	COUPLER SAE-8 KIT-	1	EA
7	0081226	PLATE ENGINE ADAPTER	1	EA
8	0162698	ACTUATOR SUB-ASSEMBLY	1	EA
9	7630311	PLATE ENGINE ADAPTER	1	EA
11	5560207	BOLT HEXHEAD M14-2.00 30MM DR	4	EA
12	PNNA	WASHER FLAT .375	6	EA
13	PNNA	WASHER LOCK .500 MDM	2	EA
14	PNNA	WASHER LOCK M10	8	EA
15	PNNA	WASHER LOCK M14	8	EA
16	PNNA	BLT HEXHD M10-1.5 X 30MM GR8	14	EA
17	5560228	BOLT HEXHEAD M14-2.00 50MM DR GRD8	4	EA
18	PNNA	NUT HEX 1/4-28	2	EA
19	PNNA	WASHER FLAT .500 HVY	2	EA
20	PNNA	.040 STNLS STL LOCKWIRE	A/R	EA
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
22	0080825	SPRING CHOKE (INCL. W/ ACTUATOR)	A/R	EA
23	PNNA	BLT HEXHD M8-1.25 X 16MM	2	EA
25	PNNA	BLT HEXHD M6-1.0 X 18MM	1	EA

アイテム	部品番号	名前	数量	UOM
26	PNNA	CAPSCREW, 1/4-20 X 1" LG HEXHD GR5	4	EA
27	PNNA	NUT , 1/4-20 ESNA	4	EA
28	PNNA	WASHER 1/4 FLAT	4	EA
29	5560364	WSHR FLAT 10	6	EA
30	PNNA	LOCTITE (#242-BLUE)	A/R	EA
Not Shown	8040198	FUEL FILTER 0.4 L SPIN-ON CARTRIDGE - ITEM NOT SHOWN	1	EA
Not Shown	8040201	ALTERNATOR, 14V, 60A - ITEM NOT SHOWN	1	EA
Not Shown	8040207	OIL PRESSURE SWITCH 0.5 BAR, NORMALLY CLOSED - ITEM NOT SHOWN	1	EA

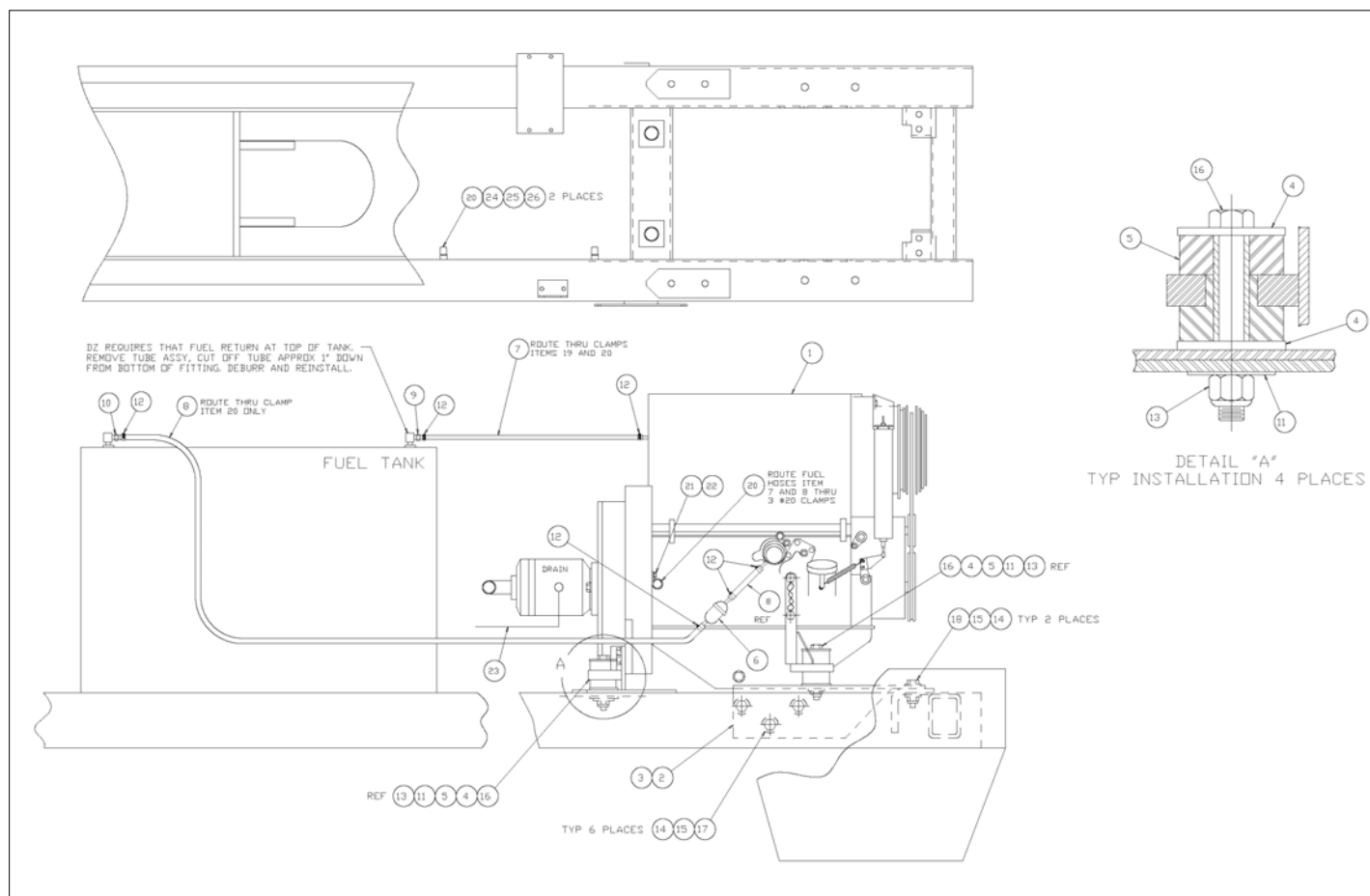
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0082013 S	ENGINE SUB ASSEMBLY DEUTZ F4L1011F FEBRUARY 2009 AND AFTER		EA
1	7624750	ENGINE, DEUTZ F4L-1011F	1	EA
2	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
3	0084233	WELDMENT MOTOR MOUNT REAR	1	EA
4	0084235	MOTOR MOUNT RIGHT HAND FRONT	1	EA
5	0084228	MOTOR MOUNT LEFT HAND FRONT	1	EA
6	7630779	COUPLER SAE-8 KIT-	1	EA
7	0081226	PLATE ENGINE ADAPTER	1	EA
8	3040174	SOLENOID, THROTTLE	1	EA
9	0075621	BRKT, SOLENOID MOUNTING	1	EA
10	0075622	SPCR, SOLENOID MOUNTING	2	EA
11	5560207	BOLT HEXHEAD M14-2.00 30MM DR	4	EA
12	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
13	987139	WSHR LOCK .500	2	EA
14	056021-010	Washer, SpringWasher DIN127B M	8	EA
15	056021-014	WASHER LOCK M14	8	EA
16	058493-030	M10- X 30MM HHCS	14	EA
17	5560228	BOLT HEXHEAD M14-2.00 50MM DR GRD8	4	EA
18	982129	.250-28UNC HEX NUT	2	EA
19	5560168	WSHR FLAT HARD .500 SP	2	EA
20	PNNA	.040 STNLS STL LOCKWIRE	AR	EA
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA

アイテム	部品番号	名前	数量	UOM
22	2650001	Swivel Inline	1	EA
23	056059-016	HHCS M8 X 16 GR8.8 DIN 931	2	EA
25	056058-018	BOLT, HEXBOLT DIN 931 M6 X 16MM 8.8 ZP	1	EA
26	970069	BLT HEXHD .250-20 1.25 GR5	4	EA
27	5560004	NUT LKG .250-20	4	EA
28	986019	WSHR FLAT .250	4	EA
29	056069-010	Washer, SteelFlatWasher DIN125A M10 ZincPlated	6	EA
30	PNNA	LOCTITE (#242-BLUE)	AR	EA
31	2690004	Rod End	1	EA
32	058491-020	HHCS M6 X 1 X 20 G8.8 DIN 933	1	EA
33	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	1	EA
34	058492-020	Bolt HexSetScrew DIN933 M8 x 2	2	EA
35	056021-008	Washer SpringWasher DIN127B M8	4	EA
36	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	2	EA
Not Shown	8040198	FUEL FILTER 0.4 L SPIN-ON CARTRIDGE - ITEM NOT SHOWN	1	EA
Not Shown	8040201	ALTERNATOR, 14V, 60A - ITEM NOT SHOWN	1	EA
Not Shown	8040207	OIL PRESSURE SWITCH 0.5 BAR, NORMALLY CLOSED - ITEM NOT SHOWN	1	EA

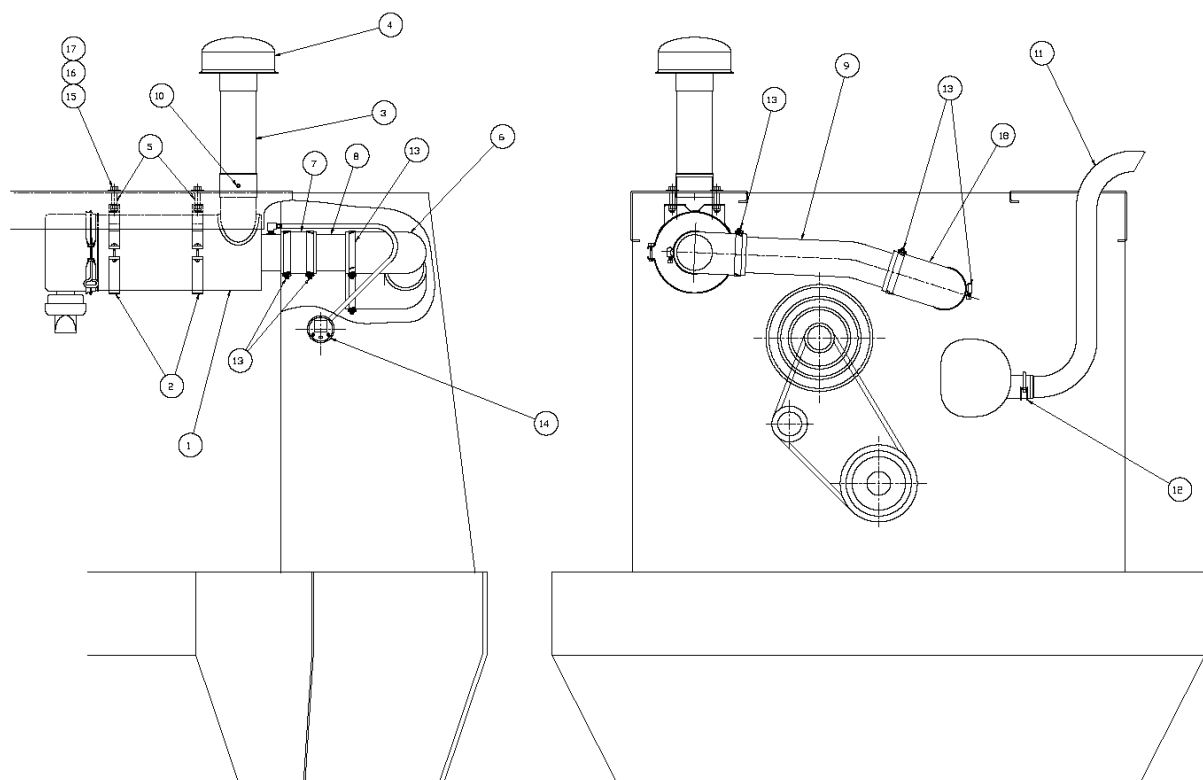
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0082015 H	DEUTZ F4L1011F TIER 3 ENGINE MOUNTING		EA
1	0082013	ENGINE, DEUTZ F4L-1011F DIESEL	1	EA
2	0081630-99	ENGINE MOUNT BRACKET, RIGHT HAND FRONT	1	EA
3	0081631-99	ENGINE MOUNT BRACKET, LEFT HAND FRONT	1	EA
4	0071599	WSHR .650ID 2.63OD .188	8	EA
5	7630130	MOUNTENGINE-	1	EA
6	7630286	FILTER N-LINE FUEL	1	EA
7	0151786	FUEL HOSE	1	EA
8	5010011	HOSE SAE30R2-05 .312 FUEL	1	EA
9	5033604	ADAPTER STRAIGHT 1/4 NPTG TO -4 JIC	1	EA
10	5090032	FITTING - BARBED 1/4" NPT X 3/16" BRASS	1	EA
11	5560169	WSHR FLAT HARD .625 SP	4	EA
12	5550028	CLP WORM DRV .25-.63 .31 BAND	5	EA
13	5560131	NUT HEX LKG .625-11 GR8	4	EA
14	5560168	WSHR FLAT HARD .500 SP	16	EA
15	5560039	NUT HEX LKG .500-13	8	EA
16	5560639	CAPSCREW 5/8-11 X 4-1/2" LG H.H.	4	EA
17	970909	BLT HEXHD .500-13 1.50 GR5- PLA	6	EA
18	970929	BLT HEXHD .500-13 2.00 GR5- PLA	2	EA
19	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
20	5093006	CLP CUSH .937 VINYL COATED	4	EA
21	5560638	BLT HEXHD M8 16MM CS08C16HEXM8Z10933	1	EA

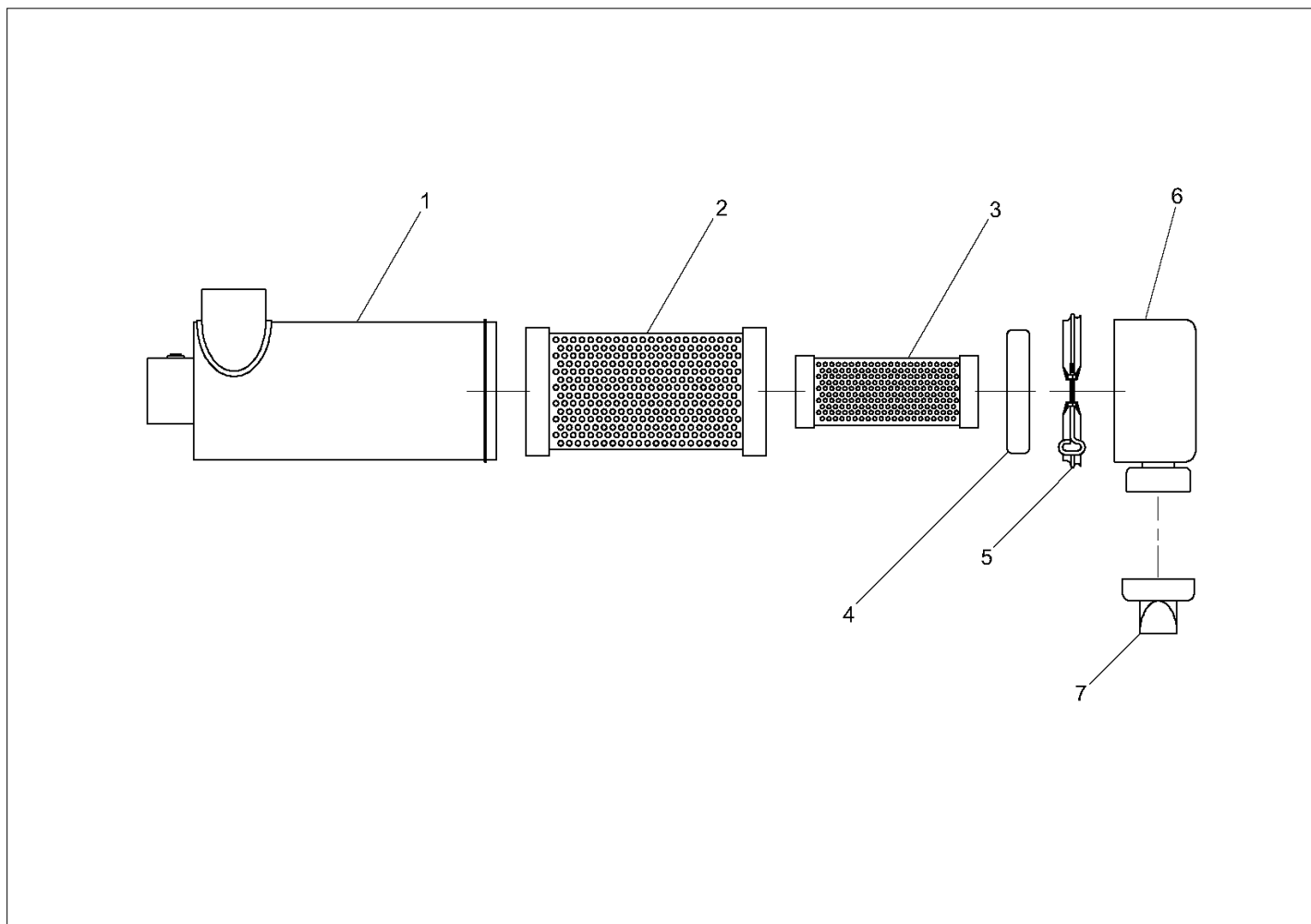
アイテム	部品番号	名前	数量	UOM
22	056021-008	Washer SpringWasher DIN127B M8	1	EA
23	0080522	HOSE-8-8S-8S 42 100R2	1	EA
24	970009	Capscrew 1/4-20 x 1/2 inch lon	3	EA
25	986019	WSHR FLAT .250	3	EA
26	987099	WSHR LOCK .250	3	EA

REPAIR PARTS



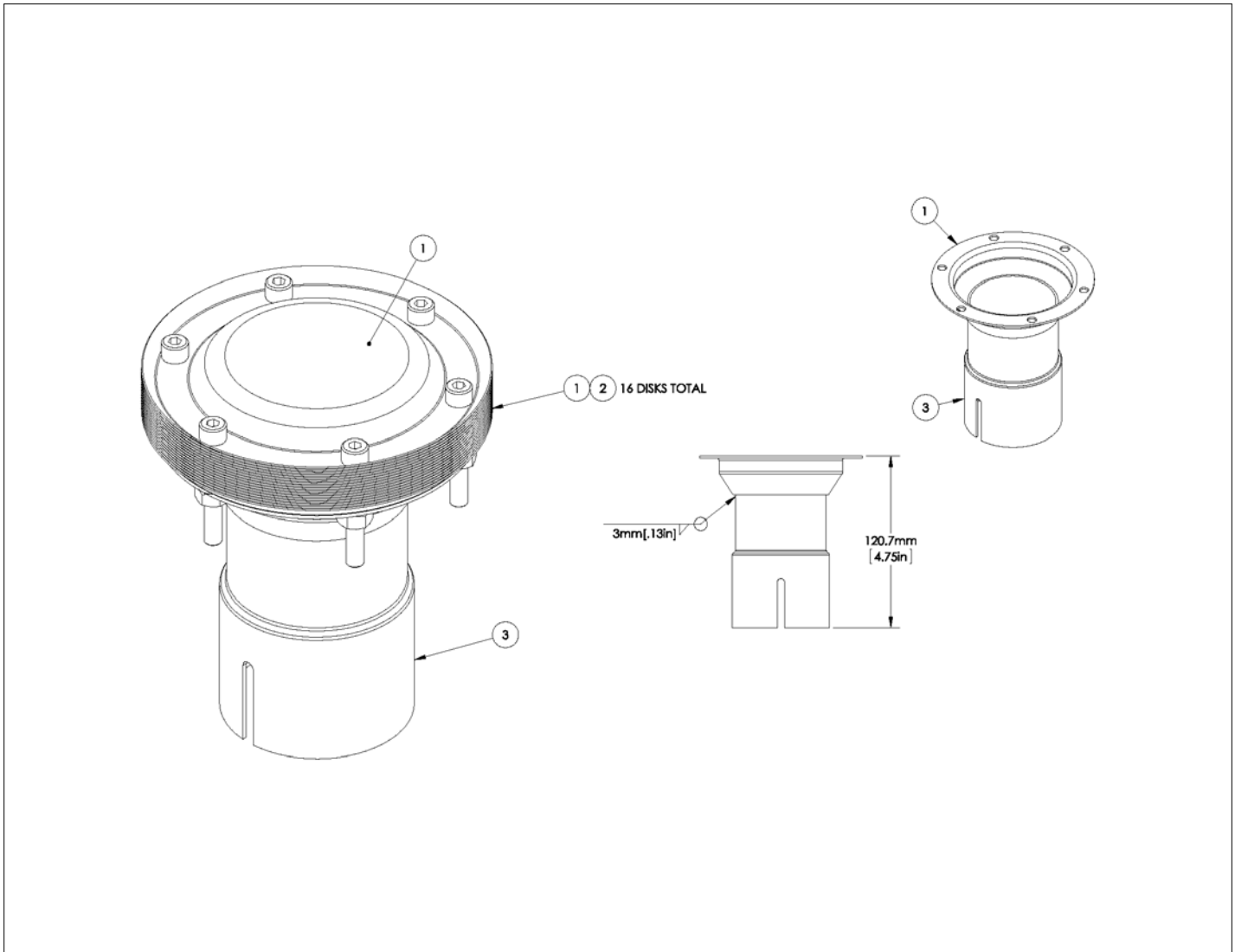
アイテム	部品番号	名前	数量	UOM
*	0081638 E	DEUTZ EXHAUST AND AIR CLEANER INSTALLATION MAY 2014 AND BEFORE		EA
1	7630003	AIR CLEANER REPLACEMENT PARTS	1	EA
2	7630005	MOUNTING BAND	2	EA
3	0080679	TUBE AIR INLET	1	EA
4	7630004	HOOD AIR INLET	1	EA
5	0071510	SPCR .465ID .500OD 1.00 STL	4	EA
6	7630016	ELBOW 90 DEGREE RUBBER 3"	1	EA
7	0081053	HOSE, AIR INTAKE	1	EA
8	0081052	TUBE, AIR INTAKE	1	EA
9	0081639	TUBE, AIR INTAKE	1	EA
10	PNNA	POP RIVET #AD44-ABS	1	EA
11	0081640	PIPE, EXHAUST	1	EA
12	5550007	CLP MUFFLER 1.88 .375-16 HVY	1	EA
13	5550050	CLP WORM DRV 2.75-3.75 SAE#52	6	EA
14	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
15	PNNA	CAPSCREW, 3/8-16 X 1-2/4 LG HEX HD GR5	4	EA
16	PNNA	WASHER, 3/8 FLAT	4	EA
17	5560033	.375-16UNC HEX LOCK NUT	4	EA
18	7630129	ELB 3" 90 RBR RDCR 2.76ID-3ID	1	EA

REPAIR PARTS



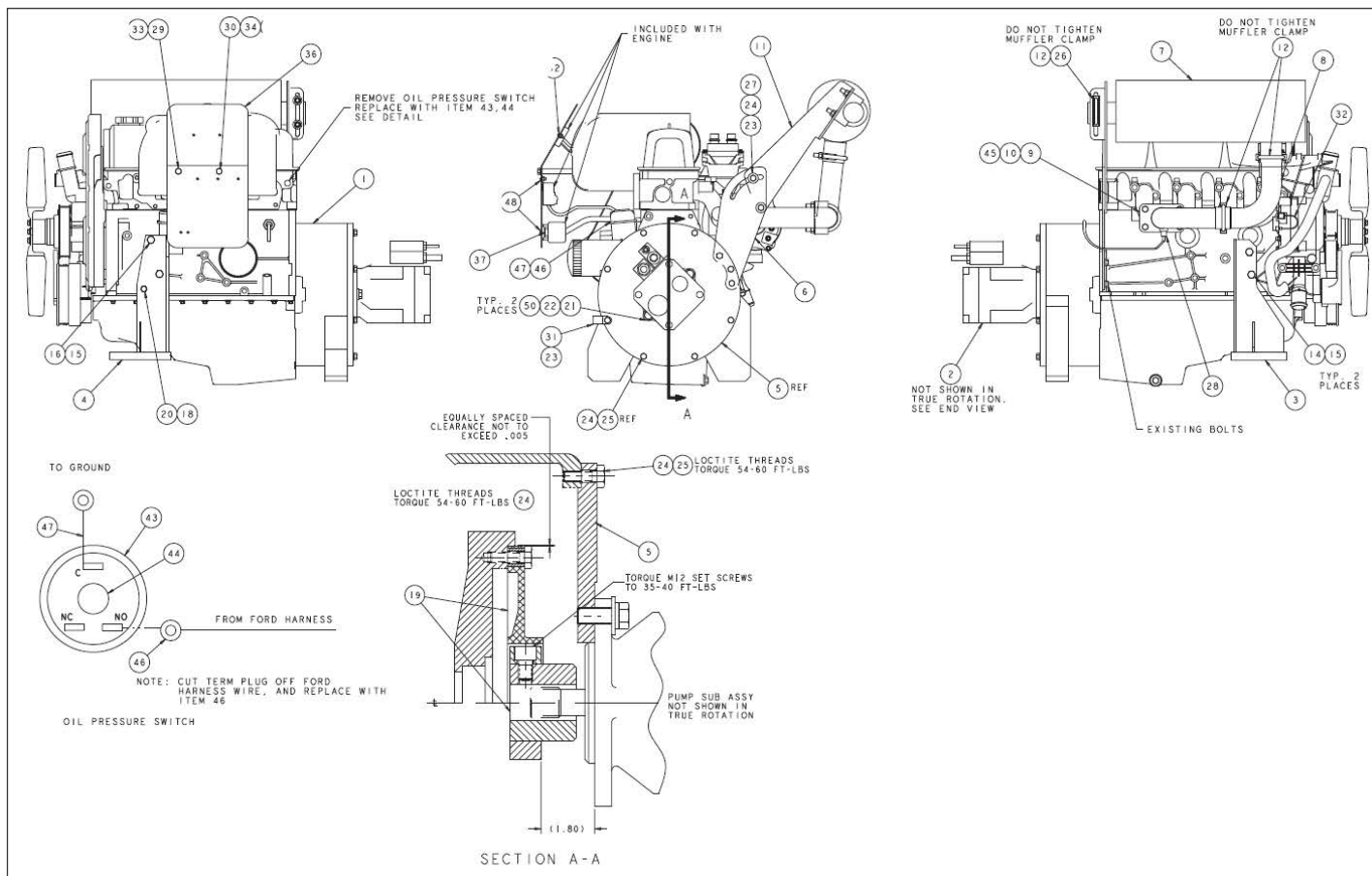
アイテム	部品番号	名前	数量	UOM
*	7630003 D	AIR CLEANER REPLACEMENT PARTS	1	EA
1	PNNA	HOUSING - NOT SOLD SEPARATELY	1	EA
2	8040106	PRIMARY FILTER ELEMENT	1	EA
3	8040107	SECONDARY FILTER ELEMENT	1	EA
4	8040112	CLEANER CAP BAFFLE	1	EA
5	8040114	CLAMP	1	EA
6	8040111	DUST CAP	1	EA
7	8040115	VACUATOR VALVE	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	7630797 D	SUPERTRAPP MUFFLER ADAPTER		EA
1	7631086	SUPERTRAPP, 2.5" OD	1	EA
2	7631087	SUPERTRAPP, 6 DISK	2.67	EA
3	7631084	MUFFLER ADAPTOR PIPE	1	EA

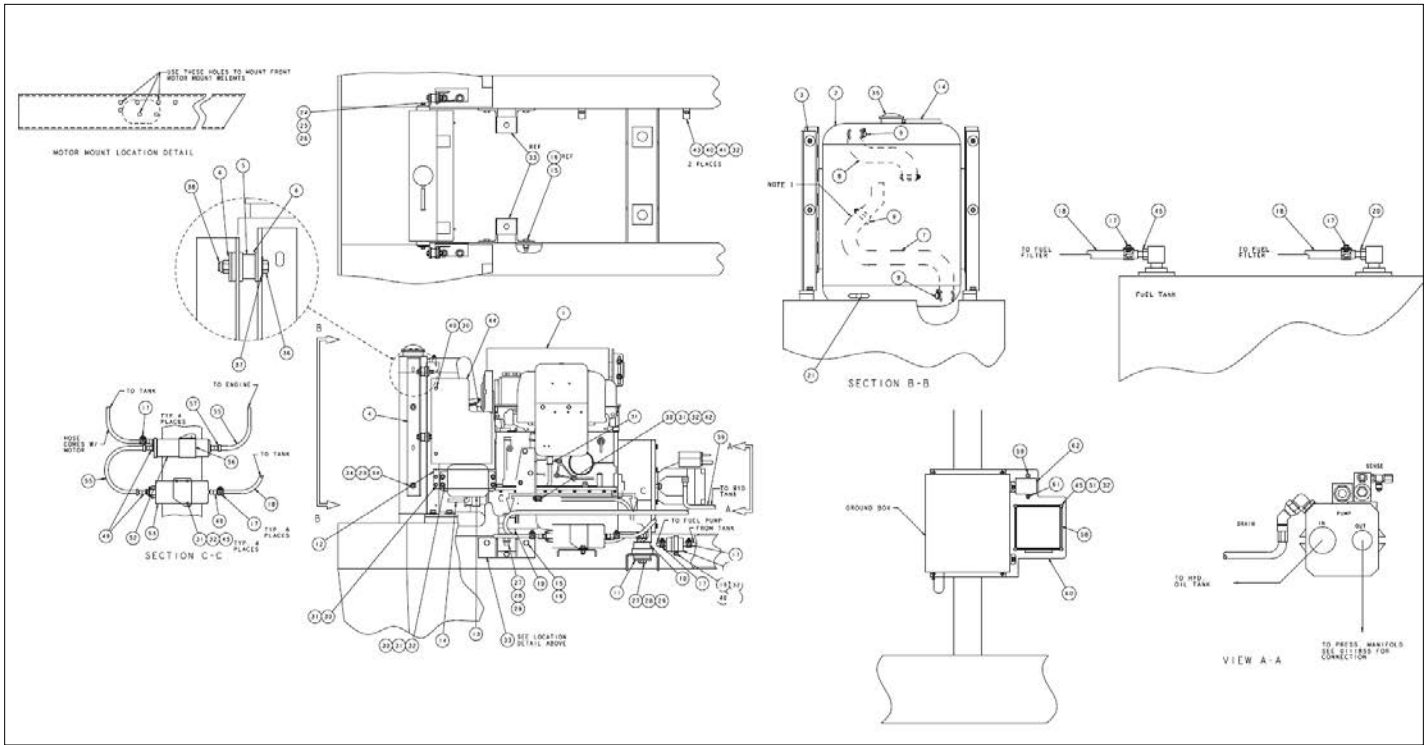
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0083368 B	ENGINE FORD LRG 425 SUB ASSEMBLY		EA
1	7620055	ENGINE FORD LRG-425	1	EA
2	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
3	0111838	R.H. MOTOR MOUNT WELDMENT	1	EA
4	0111839	L.H. MOTOR MOUNT WELDMENT	1	EA
5	7630777	PLATE-ENGINE PUMP MOUNT (FORD)	1	EA
6	0181535	BRACKET, LOWER - EXHAUST	1	EA
7	7630255	MUFFLER	1	EA
8	0181453	PIPE	1	EA
9	0112088	EXHAUST FLANGE WELDMENT LRG FORD	1	EA
10	PNNA	EXHAUST GASKET (INCLUDED WITH ENG.)	REF	EA
11	0181534	BRACKET, UPPER-EXHAUST	1	EA
12	5550014	2" EXHAUST CLAMP	3	EA
14	PNNA	BLT HEXHD M10 X 1.5 70MM CLS 8.8	2	EA
15	PNNA	WASHER LOCK M10	4	EA
16	PNNA	BLT HEXHD M10 X 1.5 25MM CLS 8.8	2	EA
18	PNNA	BLT HEXHD M8 X 1.25 25MM CLS 8.8	1	EA
19	7630779	COUPLER SAE-8 KIT-	1	EA
20	PNNA	WASHER LOCK M8	3	EA
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
22	5560168	WSHR FLAT HARD .500 SP	2	EA
23	PNNA	WASHER FLAT .375	1	EA

アイテム	部品番号	名前	数量	UOM
24	PNNA	BLT HEXHD .375-16 1.25 GR5	14	EA
25	PNNA	WASHER LOCK .375 MDM	14	EA
26	PNNA	WASHER FLAT .313	2	EA
27	PNNA	NUT HEXHD .375-16 LKG	2	EA
28	PNNA	HEGO SENSOR (INCLUDED WITH ENGINE)	1	EA
29	0112084	3" SPACER	1	EA
30	0112085	4" SPACER	1	EA
31	5093006	CLP CUSH .937 VINYL COATED	2	EA
32	0111869	ALTERNATOR WIRE ASSEMBLY	1	EA
33	PNNA	BLT HEXHD 8MM-1.2P X 105MM CLS 8.8	1	EA
34	PNNA	BLT HEXHD 8MM-1.2P X 130 MM CLS 8.8	1	EA
36	0112086	ENGINE HARDNESS COVER PLATE	1	EA
37	0112087	ENGINE HARNESS BRACKET	1	EA
41	PNNA	NUT HEXHD #10-24 LKG	7	EA
43	3020095	SWITCH PRESSURE 6 PSI	1	EA
44	7720201	REDUCER BUSHING 1/4 NPT - 1/8 NPT	1	EA
45	PNNA	BLT HEXHD M10 X 1.5 X 20 CL 8.8	1	EA
46	3044145	TERM R8I 22/18	1	EA
47	0071563	WIRE 16 R81 R3131 7	1	EA
48	PNNA	SC TRSHD #10-24 .5 LG PLATED	5	EA
49	PNNA	SCR TRSHD #10-24 1.25 LG PLATE	2	EA
50	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA

REPAIR PARTS

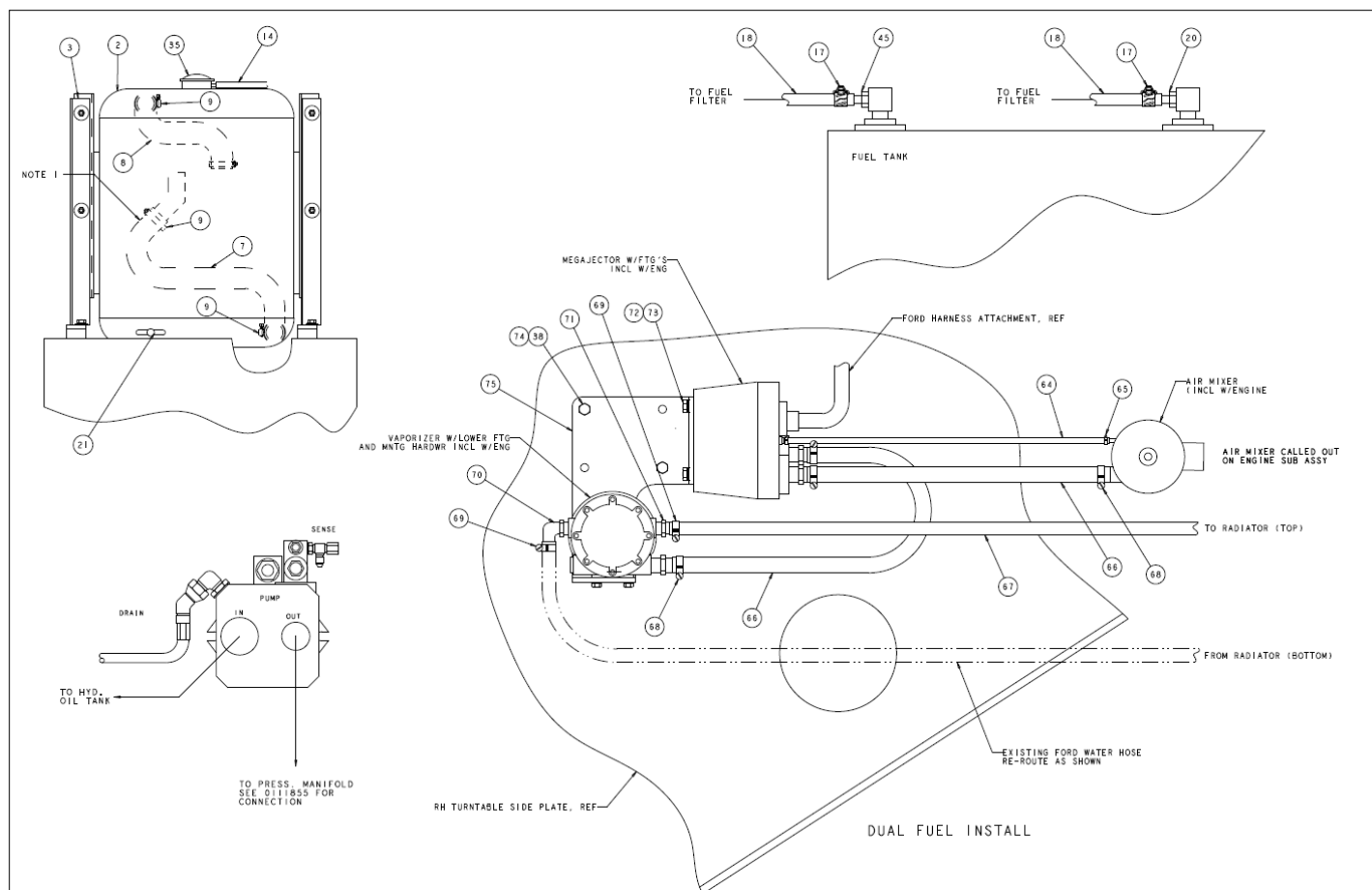


アイテム	部品番号	名前	数量	UOM
*	0082693 J	ENGINE MOUNTING FORD LRG 425 WITH ECM		EA
1	0083368	ENGINE SUB ASSEMBLY	1	EA
2	7630677	RADIATOR	1	EA
3	0180441	SUPPORT BRACKET WELDMENT, RADIATOR	2	EA
4	0081860	ANGLE - RADIATOR	2	EA
5	7630180	RADIATOR CUSHION	4	EA
6	5560179	Flat Washer - Special	8	EA
7	7630332	HOSE LOWER RADIATOR	1	EA
8	7630749	RADIATOR HOSE - UPPER	1	EA
9	55500030	CLAMP	4	EA
10	7630117	MOUNT, ENGINE	4	EA
11	0071599	WSHR .650ID 2.63OD .188	8	EA
12	0180832	MTG PLATE OVERFLOW	1	EA
13	7630227	OVERFLOW BOTTLE 2QT	1	EA
14	5010012	5/16" I.D. HOSE	5FT	EA
15	PNNA	CAPSCREW 1/2-13 X 1-1/2" LG H.H.	6	EA
16	PNNA	NUT 1/2-13 ESNA	6	EA
17	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
18	5010011	HOSE SAE30R2-05 .312 FUEL	10FT	EA
19	5093012	CLP CUSH 1.75 VINYL COATED	1	EA
20	5090032	FITTING - BARBED 1/4" NPT X 3/16" BRASS	1	EA
21	PNNA	DRAIN COCK (INCL WITH ITEM 2)	REF	EA
22	PNNA	CAPSCREW 5/16-18 X 3/4" LG H.H.	4	EA
23	PNNA	LOCKWASHER 5/16" MED	4	EA
24	PNNA	CAPSCREW 1/2-13 X 1" LG H.H.	4	EA

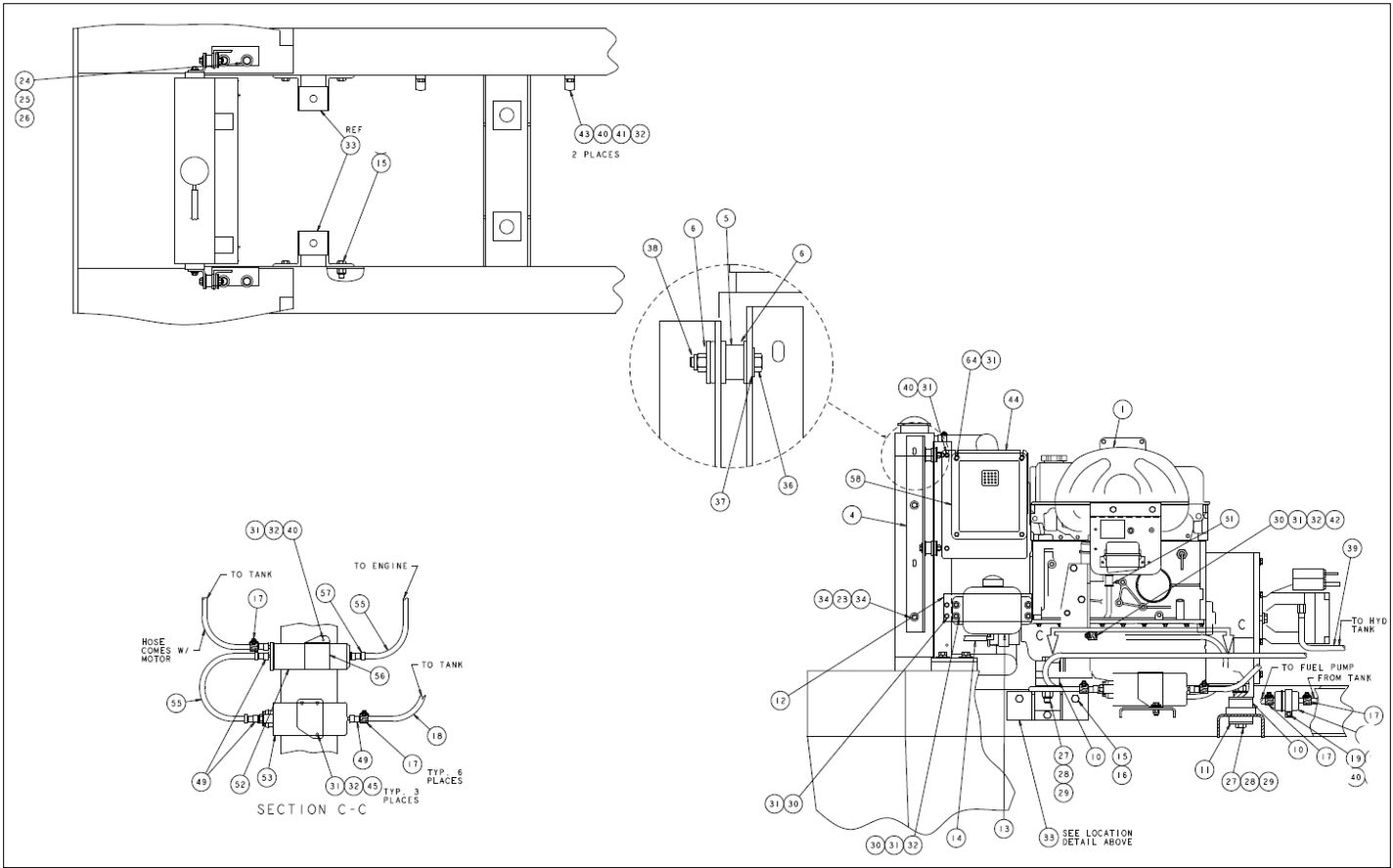
アイテム	部品番号	名前	数量	UOM
25	PNNA	FLATWASHER 1/2"	4	EA
26	PNNA	LOCKWASHER 1/2" MED	4	EA
27	PNNA	CAPSCREW 5/8-11 X 4-1/2" LG H.H.	4	EA
28	5560169	WSHR FLAT HARD .625 SP	4	EA
29	PNNA	NUT 5/8-11 ESNA	4	EA
30	PNNA	CAPSCREW 1/4-20 X 1" LG H.H.	14	EA
31	PNNA	NUT 1/4-20 ESNA	16	EA
32	PNNA	FLATWASHER 1/4"	11	EA
33	0081464	MOTOR MOUNT WELDMENT-FRONT	2	EA
34	PNNA	FLATWASHER 5/16"	4	EA
35	7630239	-RADIATOR CAP 13 PSI	1	EA
36	PNNA	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA
37	PNNA	FLATWASHER 3/8"	4	EA
38	PNNA	NUT 3/8-16 ESNA	4	EA
39	0070792	HOSE-8-8S-8S 32 100R2	1	EA
40	PNNA	CAPSCREW, 1/4-20 X 3/4" LG H.H. GR5	8	EA
41	PNNA	WASHER, 1/4 MEDIUM LOCK	4	EA
42	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
43	5093004	CLP CUSH .750 VINYL COATED	2	EA
44	0181154	SHIELD, ALTERNATOR ATB-60	1	EA
45	5093037	FTG STR-4H-4N BR	1	EA
49	7630678	FUEL LINE CONNECTOR (1/4)	REF	EA
50	7630679	FUEL LINE CONNECTOR (5/16)	REF	EA
51	7630680	FUEL LINE CNCTR (INJECTOR RAIL)	REF	EA
52	7630681	FUEL PRESSURE REGULATOR/FILTER	REF	EA
53	7630682	FUEL PUMP	REF	EA

アイテム	部品番号	名前	数量	UOM
54	7630683	FUEL FILTER	REF	EA
55	7630686	HIGH PRESSURE FUEL HOSE	REF	EA
56	7630685	FUEL PRESSURE REGULATOR CLAMP	REF	EA
57	7630691	HIGH PRESSURE FUEL LINE HOSE	REF	EA
58	7630687	ENGINE CONTROL MODULE	REF	EA
59	7630688	INDICATOR LAMP	1	EA
60	0112093	ECM MOUNTING BRACKET	1	EA
61	3020081	SW TGL DPDT (M/ON) SEALED	1	EA
62	0112092	DECAL ENG DIGN TROUBLE CODE	1	EA

REPAIR PARTS



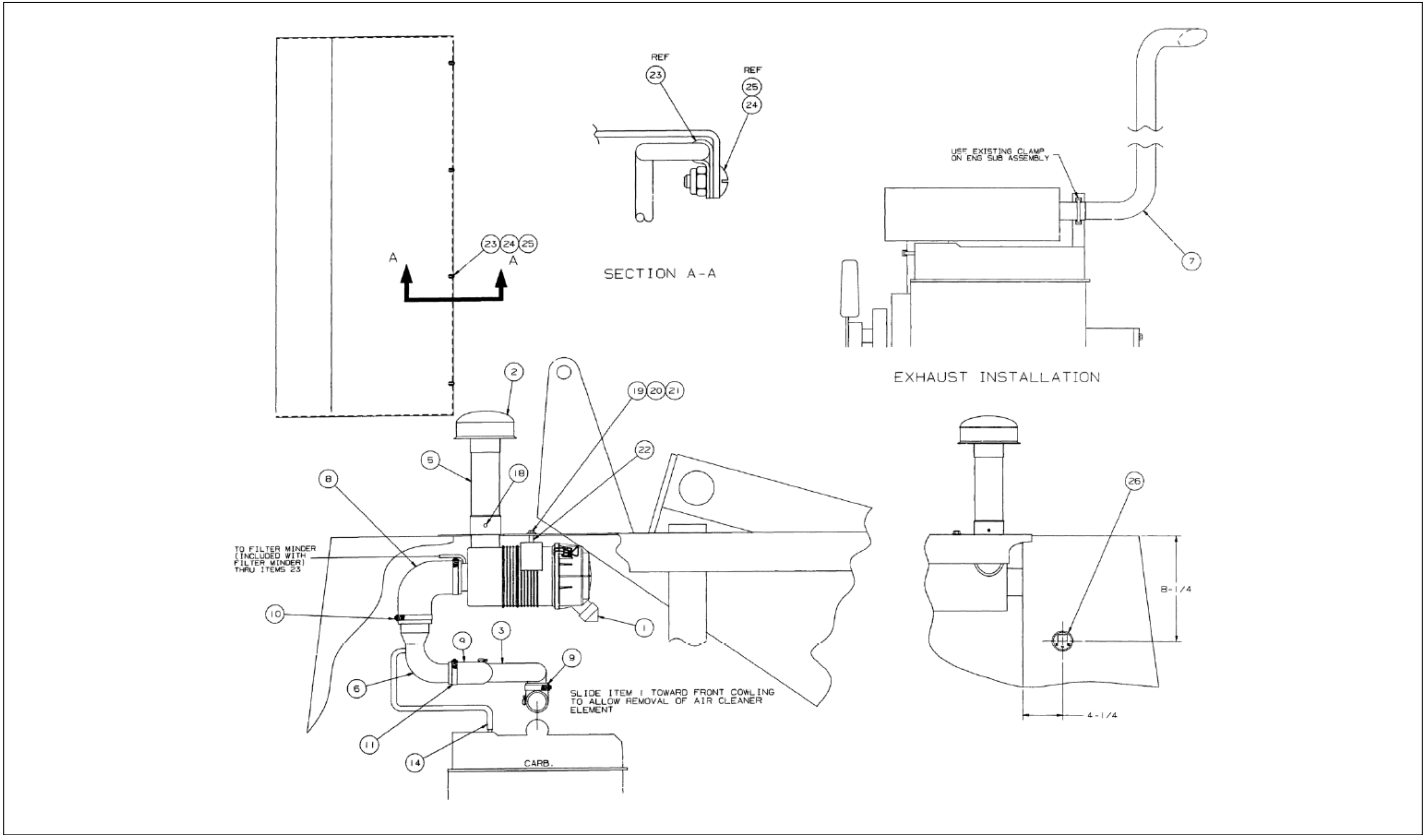
アイテム	部品番号	名前	数量	UOM
*	0083937 B	ENGINE MOUNTING FORD LRG 425 WITH EPM		EA
1	0083938	ENGINE SUB ASSEMBLY TB60/66J (FORD)	1	EA
2	7630677	RADIATOR	1	EA
3	0180441	SUPPORT BRACKET WELDMENT, RADIATOR	2	EA
4	0081860	ANGLE - RADIATOR	2	EA
5	7630180	RADIATOR CUSHION	4	EA
6	5560179	Flat Washer - Special	8	EA
7	7630332	HOSE LOWER RADIATOR	1	EA
8	7630749	RADIATOR HOSE - UPPER	1	EA
9	5550030	CLP WORM DRV 1.50-2.50 SAE#32	4	EA
10	7630117	MOUNT, ENGINE	4	EA
11	0071599	WSHR .650ID 2.63OD .188	8	EA
12	0180832	MTG PLATE OVERFLOW	1	EA
13	7630227	OVERFLOW BOTTLE 2QT	1	EA
14	5010012	5/16" I.D. HOSE	5 FT	EA
15	9070909	BLT HEXHD .500-13 1.50 GR5-PLA	6	EA
16	5560039	NUT HEX LKG .500-13	6	EA
17	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
18	5010011	HOSE SAE30R2-05 .312 FUEL	10 FT	EA
19	5093012	CLP CUSH 1.75 VINYL COATED	1	EA
20	5090032	FITTING - BARBED 1/4" NPT X 3/16" BRASS	1	EA
21	PNNA	DRAIN COCK (INCL WITH ITEM 2)	REF	EA
22	970239	BLT HEXHD .313-18 .750 GR5	4	EA
23	987109	WSHR LOCK .313	4	EA
24	970889	CAPSCREW 1/2-13 X 1" LG H.H.	4	EA



アイテム	部品番号	名前	数量	UOM
25	986359	FLATWASHER 1/2"	4	EA
26	987139	WSHR LOCK .500	4	EA
27	5560639	CAPSCREW 5/8-11 X 4-1/2" LG H.H.	4	EA
28	5560169	WSHR FLAT HARD .625 SP	4	EA
29	5560036	NUT HEX LKG .625-11	4	EA
30	5560086	SCR HEXHD .25-20 1.00 W/SEMS	14	EA
31	5560004	NUT LKG .250-20	16	EA
32	986019	WSHR FLAT .250	11	EA
33	0081464	MOTOR MOUNT WELDMENT-FRONT	2	EA
34	986269	WSHR FLAT .313	4	EA
35	7630239	-RADIATOR CAP 13 PSI	1	EA
36	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA
37	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
38	5560033	.375-16UNC HEX LOCK NUT	4	EA
39	0070792	HOSE-8-8S-8S 32 100R2	1	EA
40	970029	BLT .25-20 .750	8	EA
41	987099	WSHR LOCK .250	4	EA
42	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
43	5093004	CLP CUSH .750 VINYL COATED	2	EA
44	0083783	MOUNT PLATE, EMP (FO)	1	EA
45	5093037	FTG STR-4H-4N BR	1	EA
46	970059	BLT HEXHD .25-15 1.25	3	EA
49	7630678	FUEL LINE CONNECTOR (1/4)	REF	EA
50	7630679	FUEL LINE CONNECTOR (5/16)	REF	EA
51	7630680	FUEL LINE CNCTR (INJECTOR RAIL)	REF	EA

アイテム	部品番号	名前	数量	UOM
52	7630681	FUEL PRESSURE REGULATOR/FILTER	REF	EA
53	76306842	FUEL PUMP - INCLUDED WITH ENGINE	REF	EA
54	7630683	FUEL FILTER	REF	EA
55	7630686	HIGH PRESSURE FUEL HOSE	REF	EA
56	7630685	FUEL PRESSURE REGULATOR CLAMP	REF	EA
57	7630691	HIGH PRESSURE FUEL LINE HOSE	REF	EA
58	PNNA	ENGINE CONTROL MODULE - INCLUDED WITH ENGINE	REF	EA
63	969989	BLT HEXHD .250-20 1.75 GR5	4	EA
64	5010006	HOSE VACUUM .25 1D	3 FT	EA
65	5090026	CLP HOSE .187 SPRING (VACUUM)	2	EA
66	5018829	HOSE .75 ID LPG	5 FT	EA
67	5010020	HOSE .625ID 16MM	6 FT	EA
68	5550020	CLP WORM DRV .75-1.75 SAE#20	4	EA
69	5550010	CLP WORM DRV .50-1.06 SAE#10	2	EA
70	5098336	FTG ELB 90 HOSE BEAD-10-6N BR	1	EA
71	5098335	FTG STR HOSE BEAD-10-6N BR	1	EA
72	5560698	BLT HEXHD M6 20MM	4	EA
73	5563051	WASHER SPRING LOCK M6 FASTENAL 40381	4	EA
74	5560531	BLT CRG .375-16 1.50	2	EA
75	0083915	BRKT DUAL FUEL (FO)	1	EA

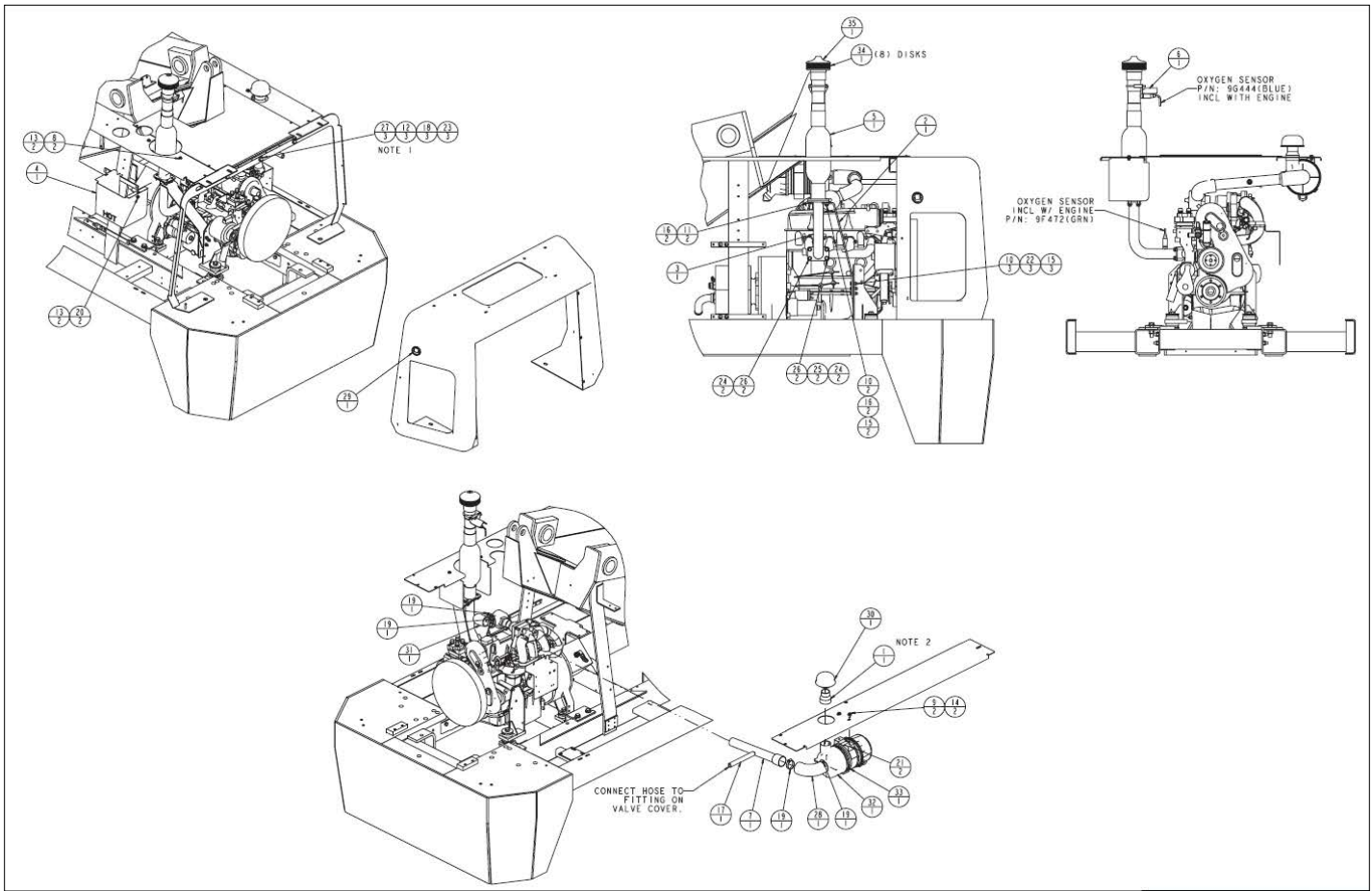
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	0112565 B	EXHAUST AND AIR CLEANER FORD MARCH 2005 AND AFTER	1	EA
1	0071995	TUBE, AIR CLEANER INLET	1	EA
2	0083909	BRACE, CATALYTIC CONVERTER	1	EA
3	0083911	WELDMENT, EXHAUST FLG	1	EA
4	0083914	COVER, CATALYTIC CONVERTER (FO)	1	EA
5	0083919	WELDMENT, CATALYTIC CONVERTER (FO)	1	EA
6	0083946	COVER OXYGEN SENSOR (FO)	1	EA
7	0112577	WELDMENT, AIR INLET	1	EA
8	970029	BLT .25-20 .750	2	EA
9	970239	BLT HEXHD .313-18 .750 GR5	2	EA
10	972479	BLT HEXHD .375-16 1.25 GR5	5	EA
11	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
12	986009	WSHR FLAT 10	3	EA
13	986019	WSHR FLAT .250	4	EA
14	986269	WSHR FLAT .313	2	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
16	987119	WSHR LOCK .375	4	EA
17	5010020	HOSE .625ID 16MM	24"	EA
18	5093000	CLP CUSH .438 VINYL COATED	3	EA
19	5550040	CLP WORM DRV 2.00-3.00 SAE#40	4	EA
20	5560004	NUT LKG .250-20	2	EA
21	5560031	NUT HEX LKG .313-18	2	EA
22	5560033	.375-16UNC HEX LOCK NUT	3	EA
23	5560034	NUT LKG 10-24	3	EA
24	5560356	WSHR LOCK 10	4	EA
25	5560364	WSHR FLAT 10	2	EA
26	5560625	BOLT 10MM-1.50P 20MM	4	EA

アイテム	部品番号	名前	数量	UOM
27	5560673	SCR TRHD 10-24 1.00	3	EA
28	7630015	ELBOW 90' 2.5	1	EA
29	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
30	7630196	AIR INLET HOOD	1	EA
31	7630197	ELBOW 2" 90 ° RUBBER	1	EA
32	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
33	7630759	BRACKET AIR CLEANER	1	EA
34	7630796	DIFFUSER DISK SUPERTRAP (12 PACK)	.67	EA
35	7630797	MUFFLER ADAPTER	1	EA

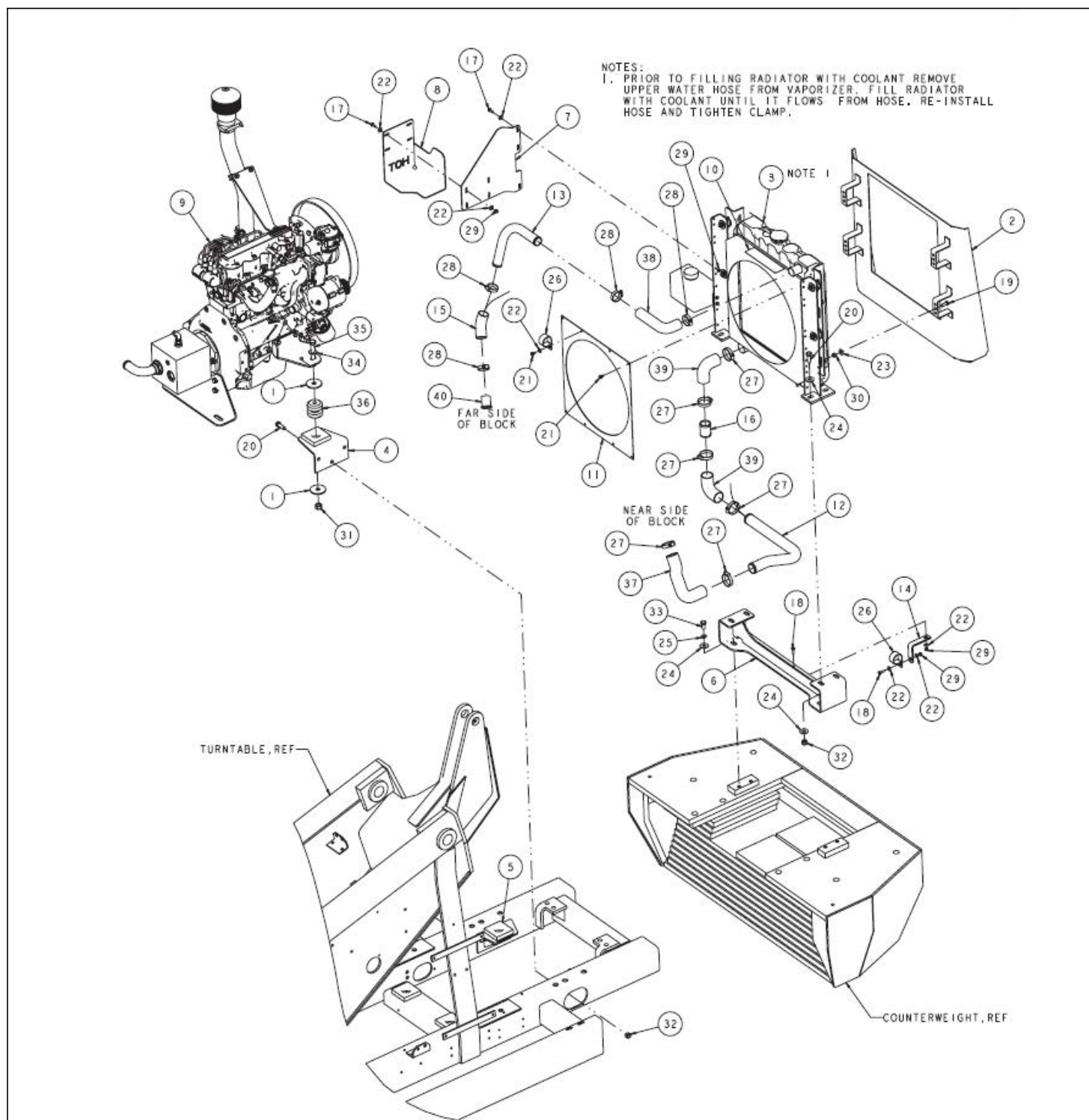
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	0112565 B	EXHAUST AND AIR CLEANER FORD MARCH 2005 AND AFTER	1	EA
1	0071995	TUBE, AIR CLEANER INLET	1	EA
2	0083909	BRACE, CATALYTIC CONVERTER	1	EA
3	0083911	WELDMENT, EXHAUST FLG	1	EA
4	0083914	COVER, CATALYTIC CONVERTER (FO)	1	EA
5	0083919	WELDMENT, CATALYTIC CONVERTER (FO)	1	EA
6	0083946	COVER OXYGEN SENSOR (FO)	1	EA
7	0112577	WELDMENT, AIR INLET	1	EA
8	970029	BLT .25-20 .750	2	EA
9	970239	BLT HEXHD .313-18 .750 GR5	2	EA
10	972479	BLT HEXHD .375-16 1.25 GR5	5	EA
11	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
12	986009	WSHR FLAT 10	3	EA
13	986019	WSHR FLAT .250	4	EA
14	986269	WSHR FLAT .313	2	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
16	987119	WSHR LOCK .375	4	EA
17	5010020	HOSE .625ID 16MM	24"	EA
18	5093000	CLP CUSH .438 VINYL COATED	3	EA
19	5550040	CLP WORM DRV 2.00-3.00 SAE#40	4	EA
20	5560004	NUT LKG .250-20	2	EA
21	5560031	NUT HEX LKG .313-18	2	EA
22	5560033	.375-16UNC HEX LOCK NUT	3	EA
23	5560034	NUT LKG 10-24	3	EA
24	5560356	WSHR LOCK 10	4	EA
25	5560364	WSHR FLAT 10	2	EA
26	5560625	BOLT 10MM-1.50P 20MM	4	EA

アイテム	部品番号	名前	数量	UOM
27	5560673	SCR TRHD 10-24 1.00	3	EA
28	7630015	ELBOW 90' 2.5	1	EA
29	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
30	7630196	AIR INLET HOOD	1	EA
31	7630197	ELBOW 2" 90 ° RUBBER	1	EA
32	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
33	7630759	BRACKET AIR CLEANER	1	EA
34	7630796	DIFFUSER DISK SUPERTRAP (12 PACK)	.67	EA
35	7630797	MUFFLER ADAPTER	1	EA

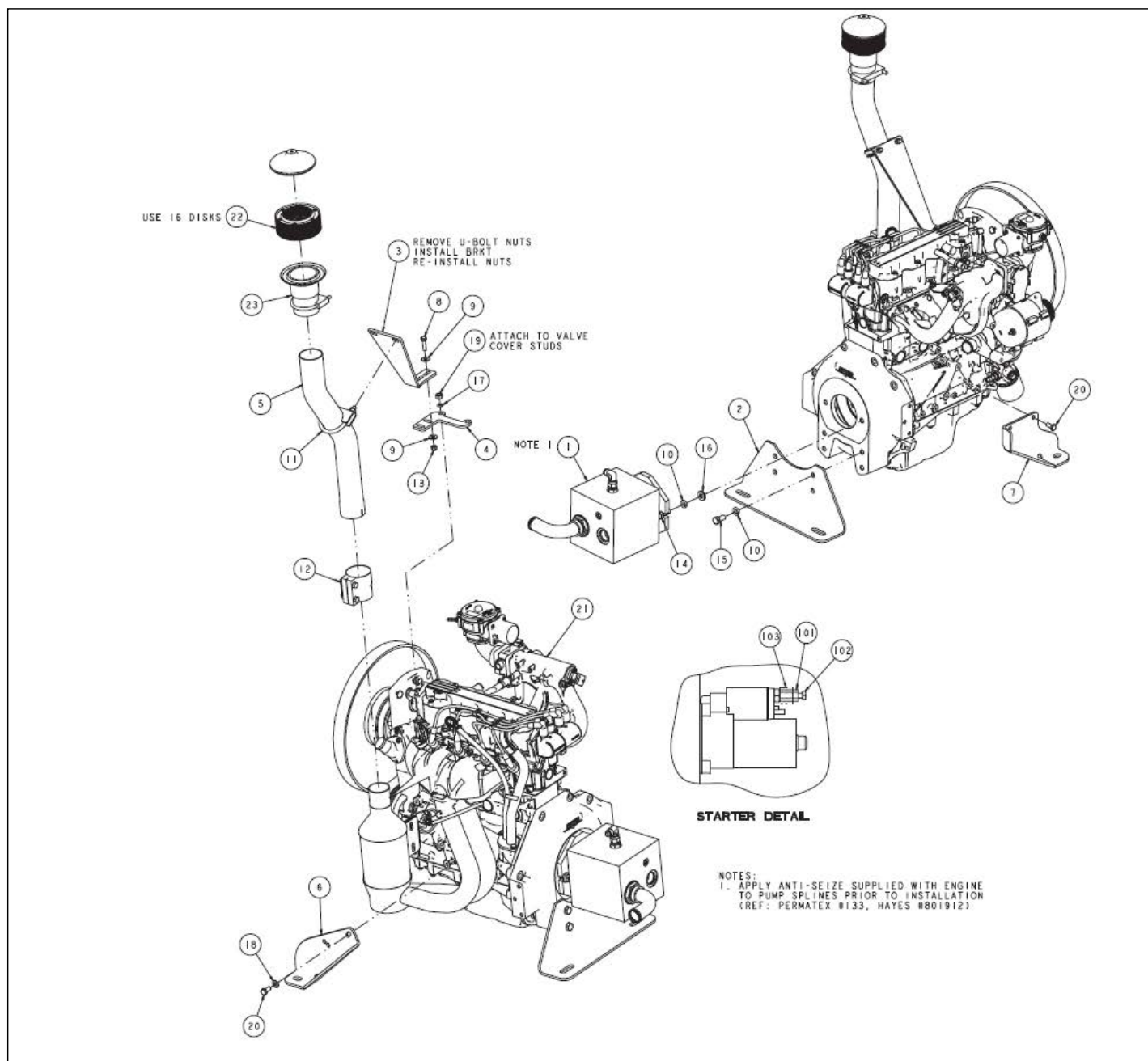
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084097 A	ENGINE GM TIER 3 INSTALLATION		EA
1	0071559	WASHER ENGINE MOUNTING DIESEL	8	EA
2	0083501	SHOUD WELDMENT CU	1	EA
3	0084046	RADIATOR ASSEMBLY-GM	1	EA
4	0084047	WELDMENT MTR MNT -RH (GM)	1	EA
5	0084048	WELDMENT MTR MNT -LH (GM)	1	EA
6	0084058	WELDMENT RADIATOR SUPPORT -GM	1	EA
7	0084080	HEAT SHIELD UPPER	1	EA
8	0084081	HEAT SHIELD LOWER	1	EA
9	0084096	ENGINE SUB ASSEMBLY GM TIER III	1	EA
10	0163367	DECAL, COOKANT FILLING	1	EA
11	0172395	SHROUD, GM	1	EA
12	0192170	TUBE, LOWER RADIATOR 1.75 OD	1	EA
13	0192172	TUBE, UPPER RADIATOR 1.50 OD	1	EA
14	0192173	BRACKET, LOWER RAD TUBE	1	EA
15	0192182	ELBOW, MOD 45 DEGREE 1.50 OD	1	EA
16	0192192	TUBE UNION 1.75 OD X 2.375 LG	1	EA
17	970029	BLT .25-20 .750	7	EA
18	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
19	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
20	970909	BLT HEXHD .500-13 1.50 GR5- PLA	10	EA
21	978629	BOLT HEXHD SLFTPG .250-20 .500	5	EA
22	986019	WSHR FLAT .250	15	EA

アイテム	部品番号	名前	数量	UOM
23	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
24	986359	FLATWASHER 1/2"	12	EA
25	987139	WSHR LOCK .500	4	EA
26	5093012	CLP CUSH 1.75 VINYL COATED	2	EA
27	5550030	CLP WORM DRV 1.50-2.50 SAE#32	6	EA
28	5550038	CLP WORM DRV 1.25-2.25 SAE#28	4	EA
29	5560004	NUT LKG .250-20	9	EA
30	5560033	.375-16UNC HEX LOCK NUT	4	EA
31	5560036	NUT HEX LKG .625-11	4	EA
32	5560039	NUT HEX LKG .500-13	10	EA
33	5560138	BLT HEXHD LKG .500-13 1.00 GR5	4	EA
34	5560169	WSHR FLAT HARD .625 SP	4	EA
35	5560639	CAPSCREW 5/8-11 X 4-1/2" LG H.H.	4	EA
36	7630117	MOUNT, ENGINE	4	EA
37	7630820	ELB 1.75ID 90 ° W/OFFSET	1	EA
38	7630821	ELB 1.50ID 90 °	1	EA
39	7630833	ELBOW 1.75 90 DEGREE	2	EA
40	7630835	REDUCER, TUBE END 1.50/1.25	1	EA

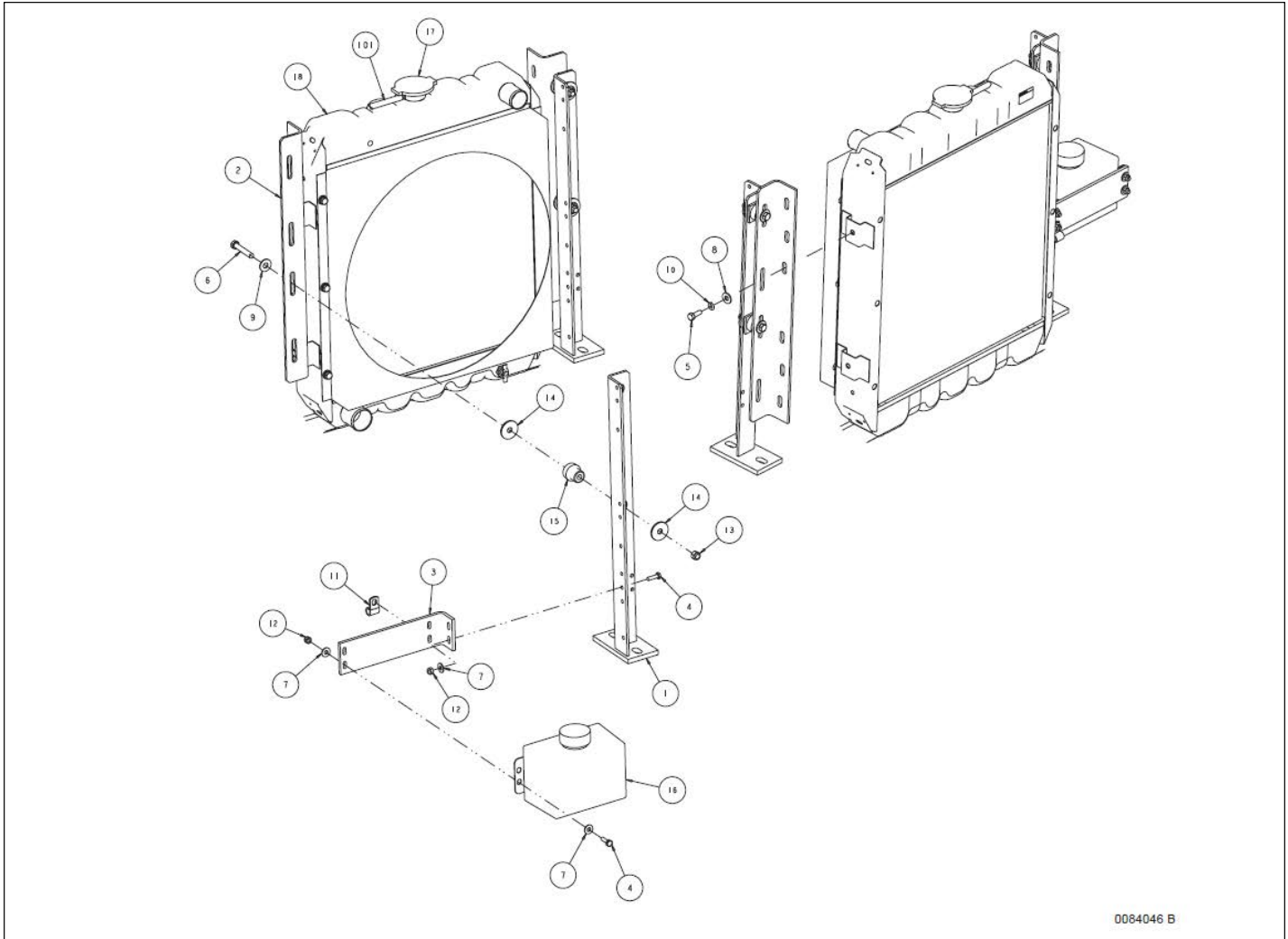
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084096 A	ENGINE GM TIER 3 SUBASSEMBLY		EA
1	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
2	0084045	MOTOR MOUNT - REAR - GM	1	EA
3	0084061	BRACE, TAILPIPE UPPER - GM	1	EA
4	0084062	BRACE, TAILPIPE LOWER - GM	1	EA
5	0084134	TAILPIPE - GM T3 TB60	1	EA
6	0172373	MOTOR MOUNT-FRONT LH (GM)	1	EA
7	0172374	MOTOR MOUNT-FRONT RH (GM)	1	EA
8	970269	BLT HEXHD .313-18 1.25 GR5-PLA	2	EA
9	986269	WSHR FLAT .313	4	EA
10	987139	WSHR LOCK .500	6	EA
11	5550026	EXHAUST CLAMP	1	EA
12	5554373	CLAMP MUFFLER 2.50 STEPPED	1	EA
13	5560031	NUT HEX LKG .313-18	2	EA
14	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
15	5560138	BLT HEXHD LKG .500-13 1.00 GR5	4	EA
16	5560168	WSHR FLAT HARD .500 SP	2	EA
17	5560356	WSHR LOCK 10	2	EA
18	5560364	WSHR FLAT 10	1	EA
19	5560400	NUT HEX M10 X 1.50	2	EA
20	5560625	BOLT 10MM-1.50P 20MM	4	EA
21	7624764	ENGINE, GM 2.4 T3	1	EA
22	7630796	DIFFUSER DISK SUPERTRAP (12 PACK)	1.33	EA
23	7630797	MUFFLER ADAPTER	1	EA
101	0075254	EXTENSION POWER STUD	1	EA

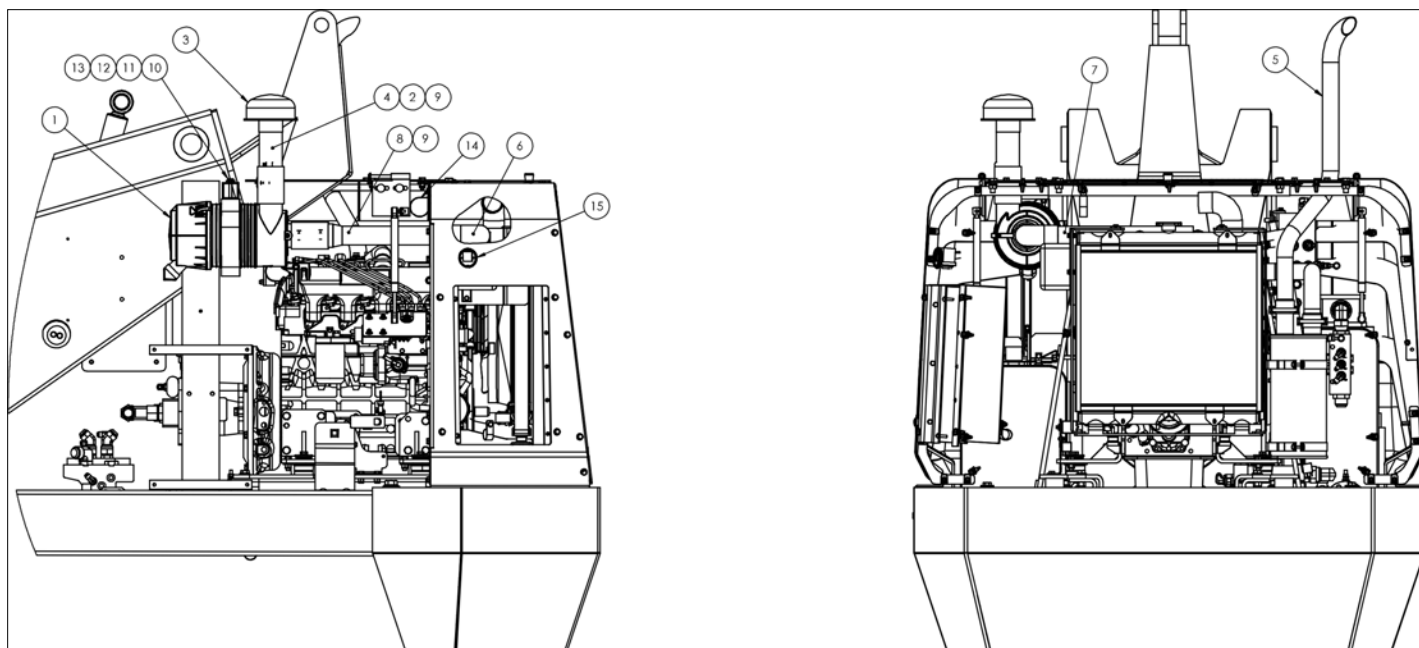
アイテム	部品番号	名前	数量	UOM
102	5560357	BLT HEX HD M8-1.25 25MM GR 8.8	1	EA
103	0075415	INSULATOR TUBE (GM ENGINES)	1	EA
Not Shown	8113651	SPARK PLUG - ITEM NOT SHOWN	4	EA
Not Shown	8113642	OIL FILTER-BOT SHOWN	1	EA
Not Shown	8113643	FUEL FILTER-NOT SHOWN	1	EA
Not Shown	8113657	FAN BELT - ITEM NOT SHOWN	1	EA
Not Shown	8113653	STARTER - ITEM NOT SHOWN	1	EA
Not Shown	8113650	ALTERNATOR - ITEM NOT SHOWN	1	EA
Not Shown	8113645	OIL PRESS SWITCH-NOT SHOWN	1	EA
Not Shown	8113646	COOLANT TEMP SENSOR-NOT SHOWN	1	EA
Not Shown	8113655	THERMOSTAT-NOT SHOWN	1	EA
Not Shown	8113647	LP SHUT-OFF SOLENOID/FILTER 1.6/2.4 GM - ITEM NOT SHOWN	1	EA
Not Shown	8113648	OXYGEN SENSOR - ITEM NOT SHOWN	1	EA
Not Shown	8113661	ENGINE HARNESS - ITEM NOT SHOWN	1	EA
Not Shown	8113462	ENGINE HARNESS RELAY 1.6 / 2.4 GM KEM - ITEM NOT SHOWN	1	EA
Not Shown	8113647	LP SHUT-OFF SOLENOID/FILTER 1.6/2.4 GM - ITEM NOT SHOWN	1	EA
Not Shown	8113649	FUEL PUMP 1.6/2.4 GM KEM - ITEM NOT SHOWN	1	EA
Not Shown	7630874	GM ECU KEM 2.4L T3 DUAL FUEL - ITEM NOT SHOWN	1	EA

REPAIR PARTS



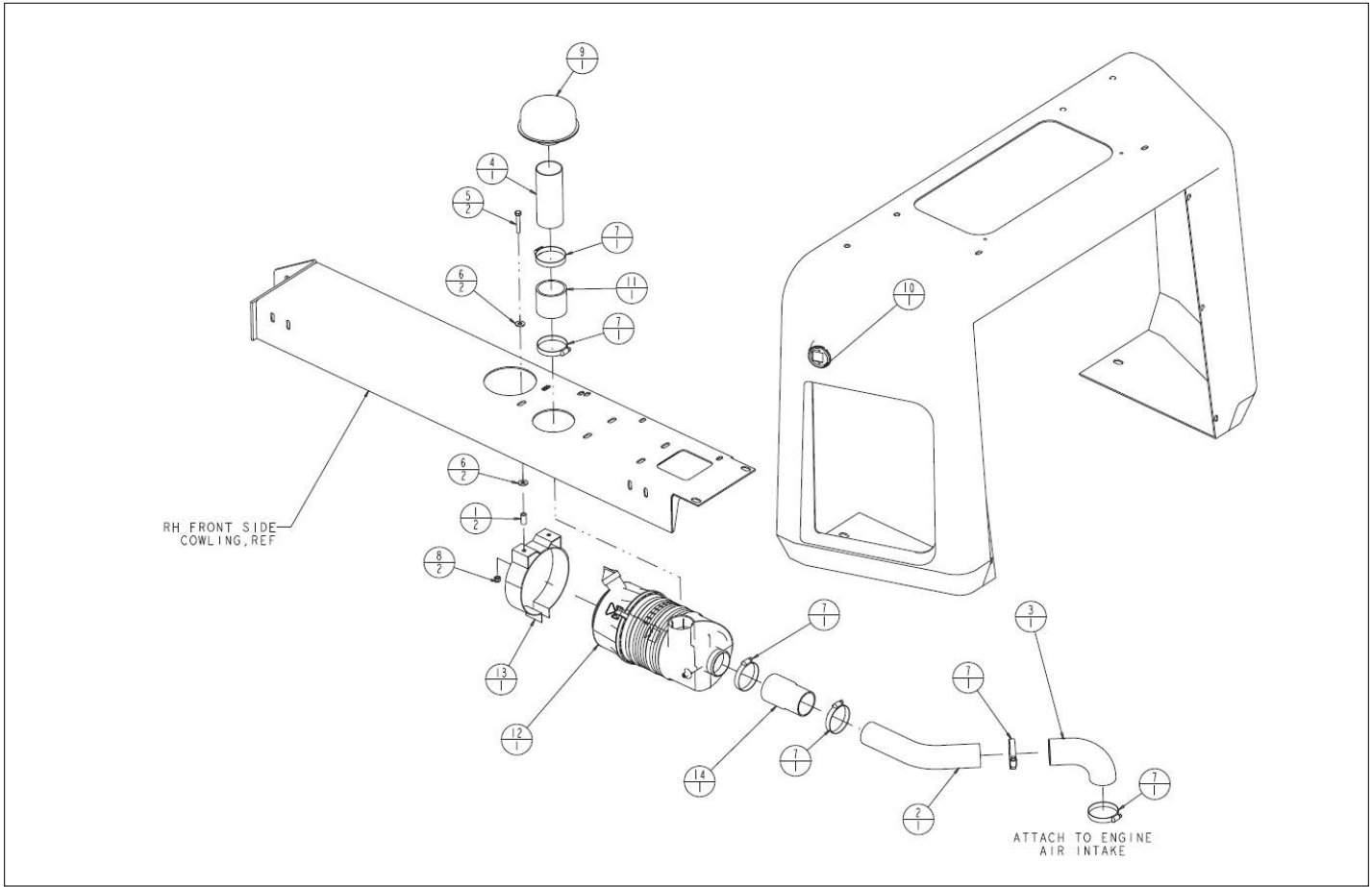
アイテム	部品番号	名前	数量	UOM
*	0084046 B	RADIATOR GM ASSEMBLY		EA
1	0074630	BRACKET RADIATOR	2	EA
2	0083153	ANGLE RADIATOR MOUNT	2	EA
3	0084055	BRACKET, OVERFLOW BOTTLE	1	EA
4	970039	BLT HEXHD .250-20 .875 LKG	6	EA
5	970249	BLT HEXHD .313-18 .875 GR5	4	EA
6	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA
7	986019	WSHR FLAT .250	10	EA
8	986269	WSHR FLAT .313	4	EA
9	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
10	987109	WSHR LOCK .313	4	EA
11	5093001	CLP CUSH .500 VINYL COATED	1	EA
12	5560004	NUT LKG .250-20	6	EA
13	5560033	.375-16UNC HEX LOCK NUT	4	EA
14	5560179	Flat Washer - Special	8	EA
15	7630180	RADIATOR CUSHION	4	EA
16	7630227	OVERFLOW BOTTLE 2QT	1	EA
17	7630239	-RADIATOR CAP 13 PSI	1	EA
18	7630756-001	RADIATOR	1	EA
101	5010011	HOSE SAE30R2-05 .312 FUEL	4 FT	EA

REPAIR PARTS



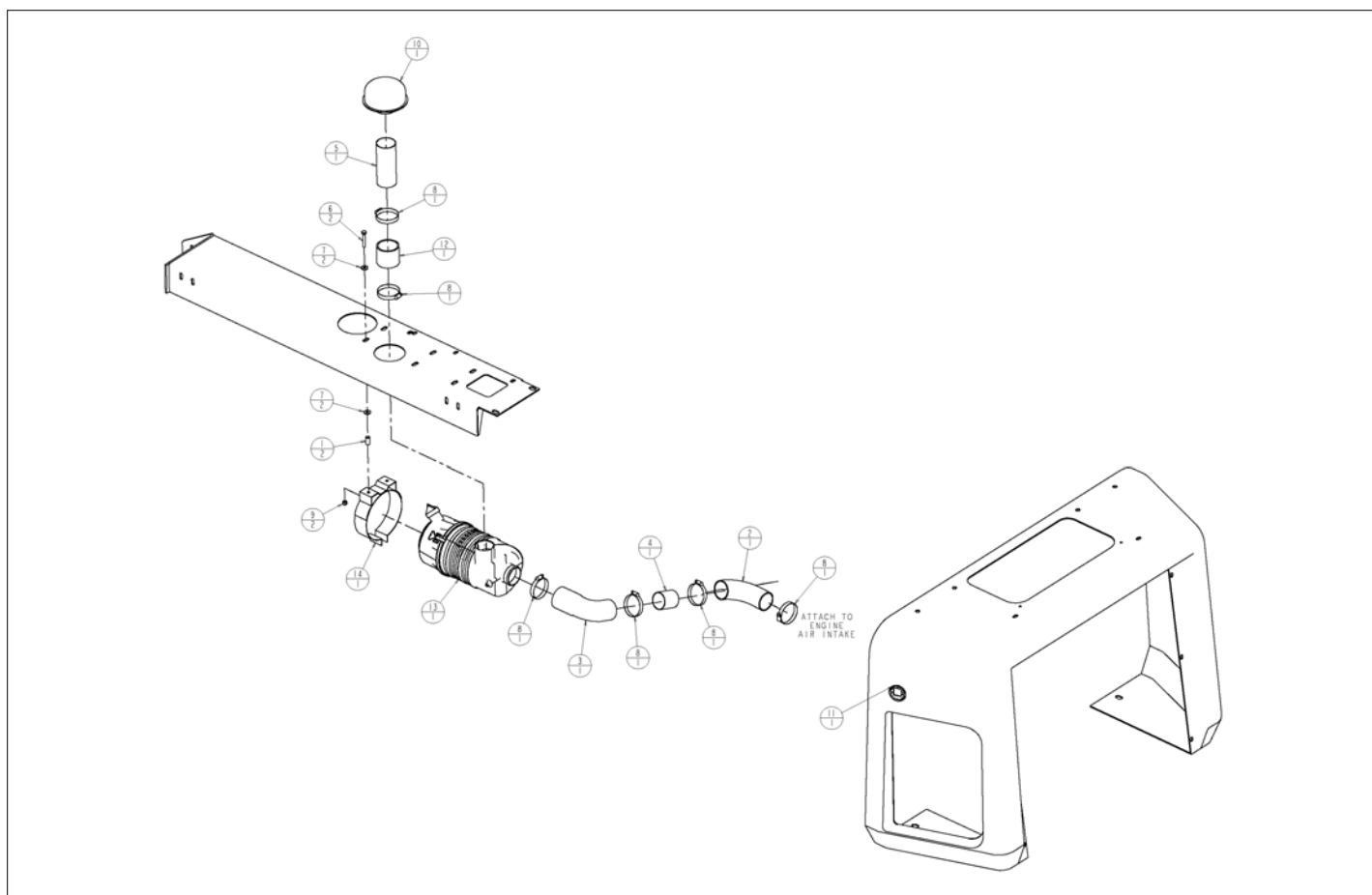
アイテム	部品番号	名前	数量	UOM
-	0084709 F	EXHAUST / AIR CLEANER INSTALLATION KUBOTA		EA
1	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
2	7630158	HOSE RADIATOR 2.5 ID BULK	2	EA
3	7630024	HOODAIR INLET FOR AIR CLEANER	1	EA
4	0182043	TUBE, AIR INLET AB60J FO	1	EA
5	0084716	PIPE EXHAUST KU	1	EA
6	104754-000	90 ° ELBOW 2INCH ID	1	EA
7	0084714	AIR INLET PIPE 2 IN OD X 16.25 IN LG	1	EA
8	0084715	AIR INLET PIPE 2.5/2 IN OD X 14.75 IN LG	1	EA
9	5550040	CLP WORM DRV 2.00-3.00 SAE#40	4	EA
10	970349	BLT HEXHD .313-18 2.75-GR5	2	EA
11	986269	WSHR FLAT .313	2	EA
12	0075766	SPACER, KU AIR CLEANER	1	EA
13	5560031	NUT HEX LKG .313-18	2	EA
14	5093013	CLP CUSH 2.00 VINYL COATED	1	EA
15	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA

REPAIR PARTS



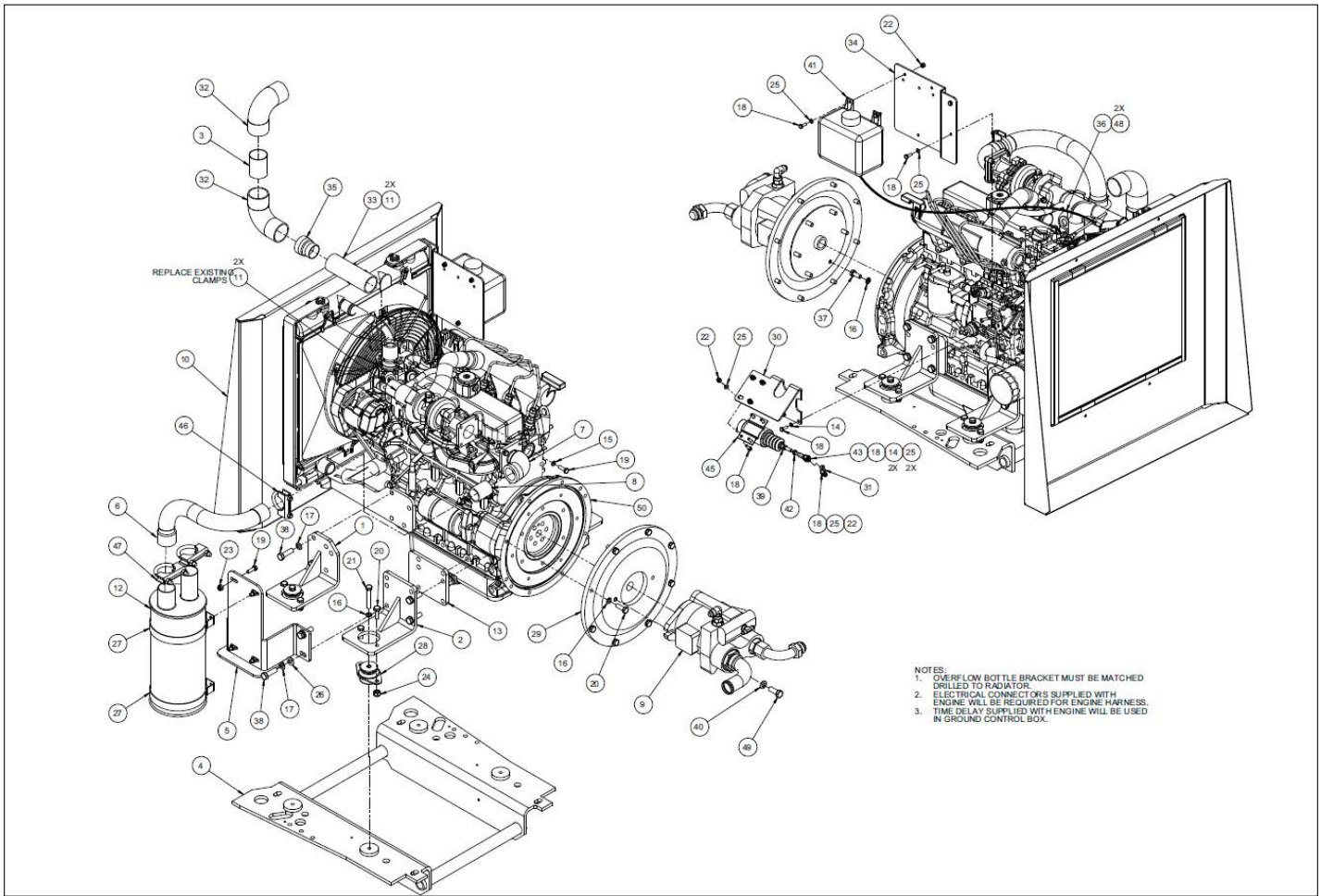
アイテム	部品番号	名前	数量	UOM
Not Shown	0084043 C	AIR CLEANER INSTALLATION GM	1	EA
1	0071510	SPCR .465ID .500OD 1.00 STL	2	EA
2	0084063	TUBE 45 DEG 2.25 OD	1	EA
3	0084064	ELBOW MOD 90 DEG 2.25 ID	1	EA
4	0182043	TUBE, AIR INLET AB60J FO	1	EA
5	970299	BOLT HEX HD .313-18 2.00 GR5 PL	2	EA
6	986269	WSHR FLAT .313	4	EA
7	5550050	CLP WORM DRV 2.75-3.75 SAE#52	6	EA
8	5560031	NUT HEX LKG .313-18	2	EA
9	7630024	HOODAIR INLET FOR AIR CLEANER	1	EA
10	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
11	7630158	HOSE RADIATOR 2.5 ID BULK	1	EA
12	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
13	7630759	BRACKET AIR CLEANER	1	EA
14	7630838	RDCR 2.50/2.25 ID	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084099 A	AIR CLEANER INSTALLATION GM TIER 3		EA
1	0071510	SPCR .465ID .500OD 1.00 STL	2	EA
2	0084064	ELBOW MOD 90 DEG 2.25 ID	1	EA
3	0084110	ELB MOD 2.50/2.25 90 DEG	1	EA
4	0084111-3	TUBE 2.25 OD .065 2.50 LG	1	EA
5	0182043-3	TUBE AIR INLET AB60J FO	1	EA
6	970299	BOLT HEX HD .313-18 2.00 GR5 PL	2	EA
7	986269	WSHR FLAT .313	4	EA
8	5550050	CLP WORM DRV 2.75-3.75 SAE#52	6	EA
9	5560031	NUT HEX LKG .313-18	2	EA
10	7630024	HOODAIR INLET FOR AIR CLEANER	1	EA
11	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
12	7630158	HOSE RADIATOR 2.5 ID BULK	2.5	EA
13	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
14	7630759	BRACKET AIR CLEANER	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0084708 J	ENGINE KUBOTA V2403 SUB ASSEMBLY		EA
1	0075737	WLDMT, ENGINE BRACKET FRONT	2	EA
2	0075738	WLDMT, ENGINE MOUNT REAR	2	EA
3	0075743	AIR INLET PIPE, 2"OD X 2.5"LG	1	EA
4	0075745	WLDMT, KU ENGINE MOUNT	1	EA
5	0075748	WLDMT, MUFFLER MOUNT	1	EA
6	0075751	PIPE, KU EXHAUST	1	EA
7	0075753	WLDMT, EXHAUST FLANGE	1	EA
8	0075756	PIPE, EXHAUST OUTLET	1	EA
9	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS	1	EA
10	0084717	SHROUD KU	1	EA
11	020451-013	CLAMP HOSE	4	EA
12	0260856	WLDMT WALKER MUFFLER	1	EA
13	0421796	REAR MOTOR MOUNT ENGINE PAD	2	EA
14	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	5	EA
15	056021-008	Washer SpringWasher DIN127B M8	4	EA
16	056021-010	Washer, SpringWasher DIN127B M	18	EA
17	056021-012	Washer, SpringWasher DIN127B M	15	EA
18	056058-018	BOLT, HEXBOLT DIN 931 M6 X 16MM 8.8 ZP	14	EA
19	058492-025	BOLT HEXSETSCREW DIN933 M8 X 25MM 8.8 ZP	8	EA
20	056060-030	BOLT HEXBOLT DIN931 M10 X 30MM 8.8 ZP	16	EA
21	056060-065	Bolt, HexBolt DIN931 M10 x 65mm 8.8 ZincPlated	4	EA
22	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	10	EA

アイテム	部品番号	名前	数量	UOM
23	056066-008	NUT NYLOCKNUT DIN985 M8 8.0 ZP	4	EA
24	056066-010	Nut, NylockNut DIN985 M10 8.0ZincPlated	8	EA
25	056069-006	WSHR STEELFLATWSHE M6 DIN125A	12	EA
26	056069-012	WASHER DIN125A M12 ZP	4	EA
27	100180-041	CLAMP, MUFFLER #P00235 1	2	EA
28	100209-000	ISOLATOR - ENGINE	4	EA
29	104703-000	HOUSING ADAPTER KIT AB62 POLARIS HAYES	1	EA
30	104737-000	THROTTLE BRACKET	1	EA
31	104744-000	THROTTLE LINKAGE WELDMENT	1	EA
32	104754-000	90 ° ELBOW 2INCH ID	2	EA
33	104803-000	INTAKE HOSE 1.75 ID X 4" LONG	1	EA
34	104883-000	OVER FLOW BOTTLE BRKT	1	EA
35	106960-001	REDUCER METAL INTAKE 1.625" OD X 2" OD	1	EA
36	5010011	HOSE SAE30R2-05 .312 FUEL	2	EA
37	510587-025	BLT HEXSETSCREW DIN961 M10 X 1.25X	6	EA
38	513133-040	BOLT HEXHD M12X1.25X40MM DIN 960	15	EA
39	984339	NUT HEX JAM .250-28	1	EA
40	987139	WSHR LOCK .500	2	EA
41	1430527	FLUID RESERVOIR	1	EA
42	2650001	Swivel Inline	1	EA
43	2690004	Rod End	1	EA
44	3028812	TEMP SWITCH .375 NPT M SPST-NC	1	EA
45	3040174	SOLENOID, THROTTLE	1	EA
46	5550005	CLP EXH 1.75	1	EA

アイテム	部品番号	名前	数量	UOM
47	5550007	CLP MUFFLER 1.88 .375-16 HVY	2	EA
48	5550028	CLP WORM DRV .25-.63 .31 BAND	2	EA
49	5563017	BLT HEX HD .500-13X1.25 GR5	2	EA
50	7624794	V2403-M-T-E3B-KEA-2F KUBOTA ENGINE WITH RADIATOR REPLACEMENT PARTS	1	EA
Not Shown	104673-107	STARTER ASSY	1	EA
Not Shown	104673-108	ALTERNATOR ASSY	1	EA
Not Shown	104673-109	GLOW PLUG	1	EA
Not Shown	104673-111	FUEL STOP SOLENOID	1	EA
Not Shown	104673-116	FAN	1	EA
Not Shown	7630948	OIL DRAIN PLUG	1	EA
Not Shown	104673-105	FAN BELT	1	EA
Not Shown	0260466	THERMOSTAT GASKET	1	EA
Not Shown	067614-023	OIL PRESSURE SWITCH	1	EA
Not Shown	104673-113	OIL FILTER	1	EA
Not Shown	5089682	FUEL FILTER FOR V2403T	1	EA
Not Shown	104701-000	RADIATOR KIT	1	EA

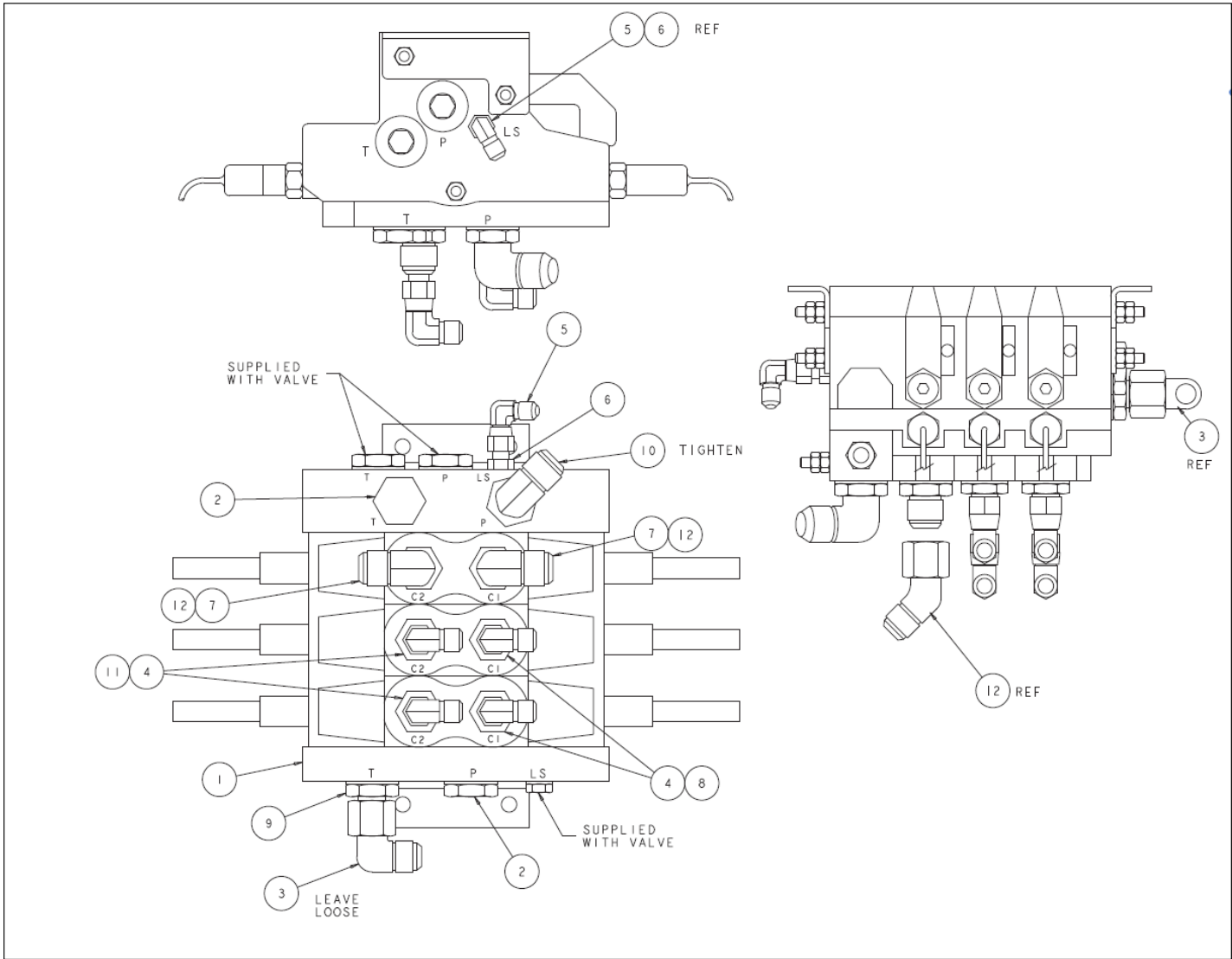
REPAIR PARTS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	7624794	V2403-M-T-E3B-KEA-2F KUBOTA ENGINE WITH RADIATOR REPLACEMENT PARTS		EA
1	7631292	O-RING	1	EA
2	7631295	BAND CLAMP	1	EA
3	7631307	PIPE WATER RETURN	1	EA
4	7631318	BAND PIPE	1	EA
5	7631327	RAIDATOR HOSE LOWER	1	EA
6	7631329	PUMP FUEL	1	EA
7	7631331	ASSY FUEL FILTER	1	EA
8	7631333	GASKET THERMOSTAT	1	EA
9	7631334	THERMOSTAT ASSY	1	EA
10	7631335	PIPE WATER RETURN	1	EA
11	7631336	GASKET WATER PUMP	1	EA
12	7631338	GASKET EX-MANIFOLD	1	EA
13	763133.9	GASKET EX-MANIFOLD	1	EA
14	7631342	MANIFOLD EXHAUST	1	EA
15	7631344	ASSY PUMP WATER	1	EA
16	7631349	GASKET	1	EA
17	7631350	FLANGE COMP WATER	1	EA
18	7631352	ASSY TURBO CHARGER	1	EA
19	7631362	GASKET ENG OIL	1	EA
20	7631364	RADIATOR	1	EA
21	7631365	RADIATOR SHROUD	1	EA
22	7630948	OIL DRAIN PLUG	1	EA
23	104673-105	FAN BELT	1	EA
24	0260466	THERMOSTAT GASKET	1	EA
25	067614-023	OIL PRESSURE SWITCH		EA

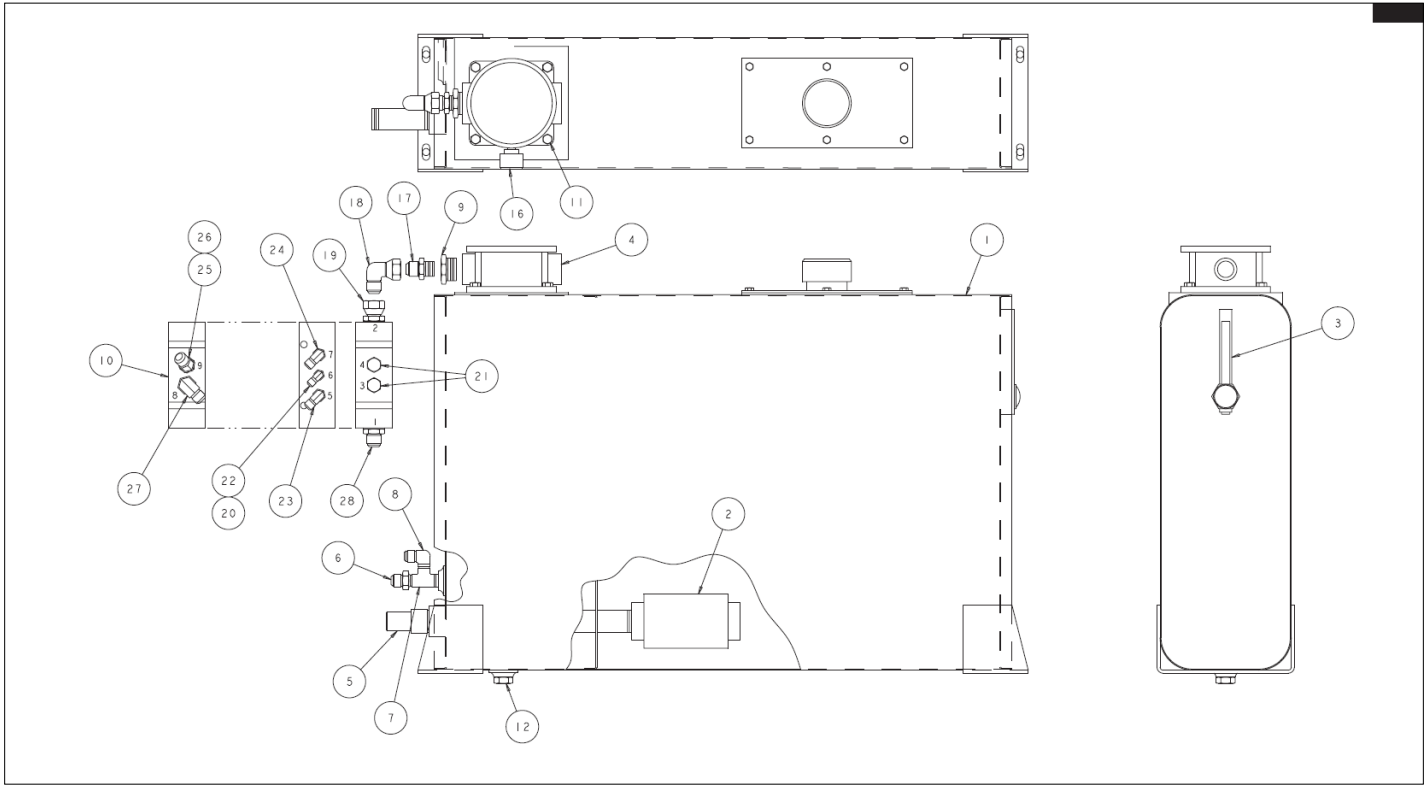
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0081873 F	DRIVE LIFT SWING VALVE ASSEMBLY		EA
1	6010823	VALVE, PROPORTIONAL	1	EA
2	5075208	FTG PL HEX HD-12B STL	2	EA
3	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
4	5037005	TERM FEM F.I. .250 16/14	4	EA
5	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
6	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
7	5065731	FTG, HYD -8 MB TO -12 MJIC	2	EA
8	5065708	FTG, HYD -8 MB TO -6 MJIC	2	EA
9	5065719	FTG ADPTRSTRTHD-12B-16S STL	1	EA
10	5035311	FTG ADPTRSWVL-16B-16S STL	1	EA
11	5065815	FTG ADPTR STRTHD-LG -8B-6S STL	2	EA
12	5036908	SWIVEL NUT 45 ° ELBOW	2	EA

アイテム	部品番号	名前	数量	UOM
-	0081981B	RANGE VALVE SUB ASSEMBLY		EA
1	6010499	VALVE ASSY 3WAY 10 VOLT SINGLE	1	EA
Not Shown	3040473	HARNESS AND COIL 12VDC SIZE-8#8-32 STUD	1	EA
Not Shown	0073620	SEAL REPAIR KIT	1	EA
Not Shown	6010500	VALVE 3 WAY CART WITH 10V COIL	1	EA
Not Shown	6010472	VALVE CART 3-WAY VALVE	1	EA
2	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
4	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
5	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA

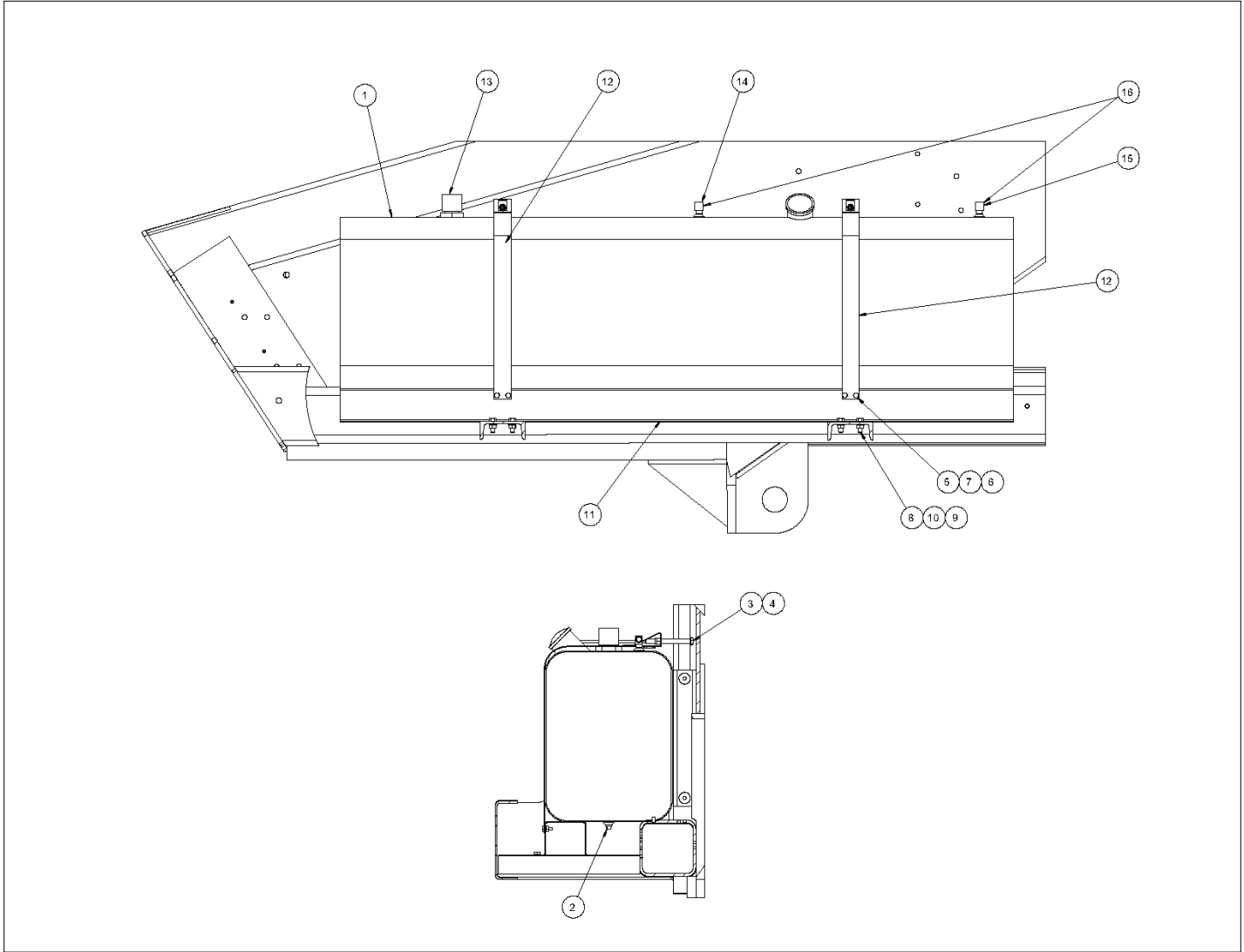
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0081875E	HYDRAULIC OIL RESIVIOR ASSEMBLY		EA
1	0081562-8	HYDR OIL RSVR	1	EA
2	5080004	FILTER, SUMP STRAINER	1	EA
3	5090007	LIQUID LEVEL GAUGE W/THERMOMETER	1	EA
4	5080003	HYDRAULIC OIL FILTER ASSEMBLY	1	EA
5	0080425	OUTLET ADAPTER, 1-1/4" NPT	1	EA
6	5033614	FTG ADPTR MALE -8N-8S STL - 2404	1	EA
7	7714204	PIPE PLUG 1/2 in NPT SQ.HD BLK.	1	EA
8	5033713	FTG ELB90 MALE-8N-8S STL-PH 21	1	EA
9	7721208	REDUCER BUSHING (1-1/2 - 1 NPT)	1	EA
10	0110156	PRESSURE MANIFOLD	1	EA
11	5560643	BLT HEXHD .375-16 3.25 GR5	4	EA
12	7734204	STREET TEE-1/2 NPT STREET TEE	1	EA
16	5080011	GAUGE FILTER CONDITION HYDRAULIC	1	EA
17	5033621	MALE ADAPTER (-16)	1	EA
18	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
19	5025002	FTG APDTRSWVL-16B-16S STL	1	EA
20	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
21	5075205	FTG PL HEXHD-6B STL	2	EA
22	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
23	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
24	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
25	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	1	EA

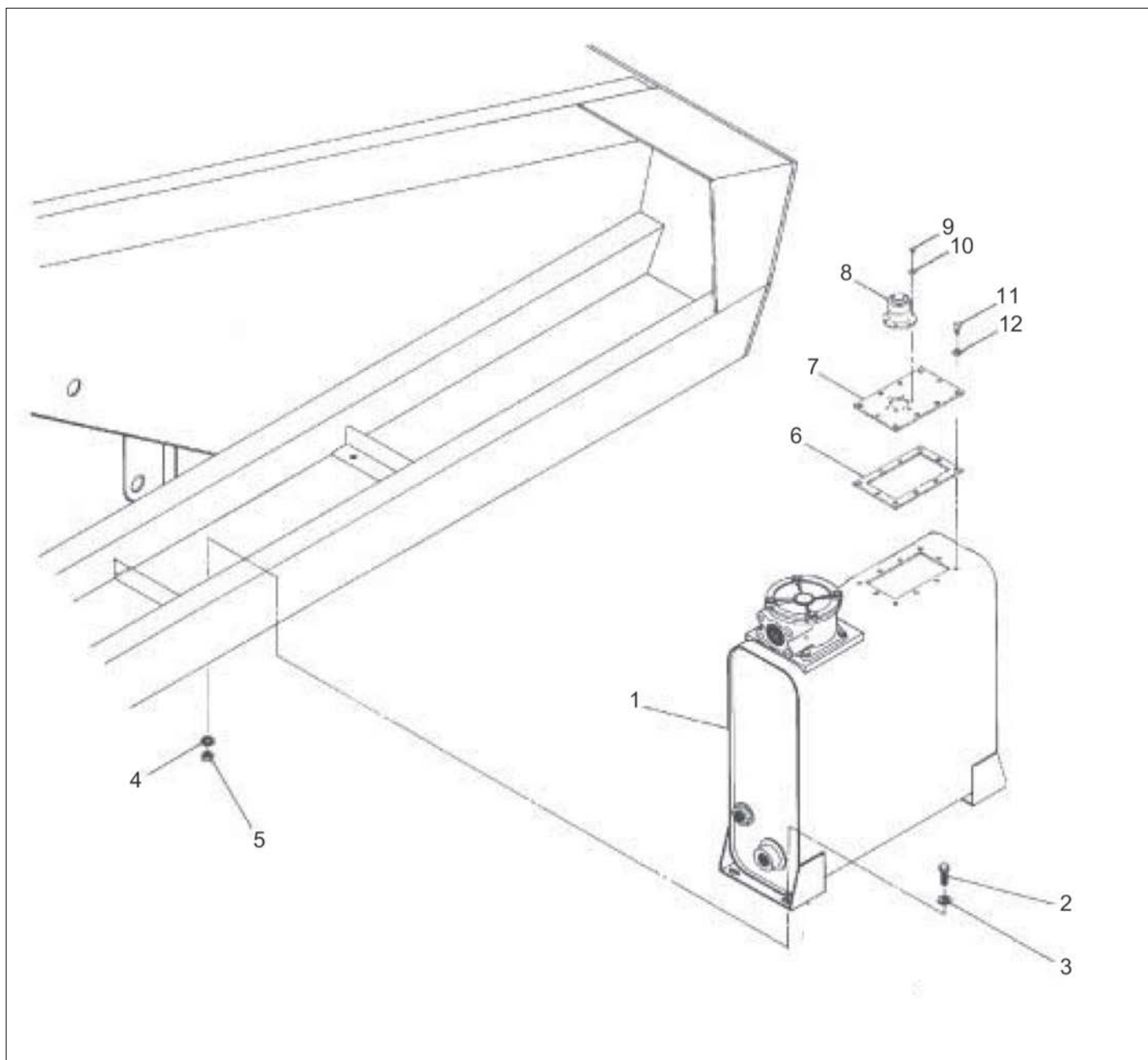
アイテム	部品番号	名前	数量	UOM
26	5036906	COVER	1	EA
27	5035322	STR THD 90 DEGREE ELBOW	1	EA
28	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA

REPAIR PARTS



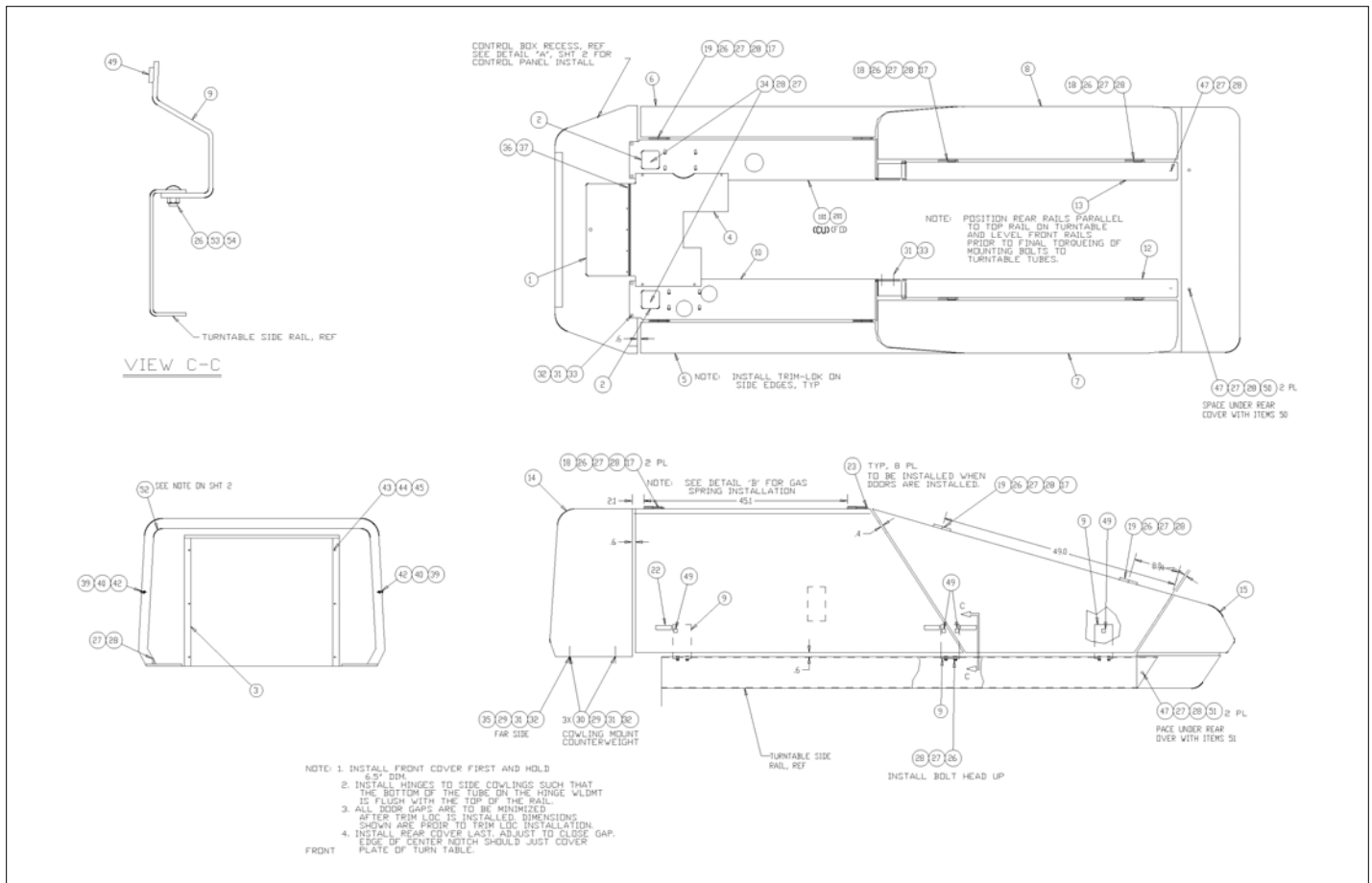
アイテム	部品番号	名前	数量	UOM
Not Shown	0080056 F	FUEL TANK	1	EA
1	0084121	40 GAL FUEL TANK	1	EA
Not Shown	0084570	Filler Cap	1	EA
2	7714202	PIPE PLUG, 1/4" NPT SQ HD GALV	1	EA
3	970599	BLT HEXHD .375-16 4.00 GR5	2	EA
4	5560033	.375-16UNC HEX LOCK NUT	2	EA
5	970029	BLT .25-20 .750	4	EA
6	984069	NUT HEX .250-20	4	EA
7	987099	WSHR LOCK .250	4	EA
8	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
9	984109	NUT HEX .375-16	4	EA
10	987119	WSHR LOCK .375	4	EA
11	0080031	FUEL TANK SUPPORT	1	EA
12	0071940	STRAP FUEL TANK	2	EA
13	0070483	Fuel Gauge, 375mm (14.75")	1	EA
Not Shown	8180014	REPLACEMENT GAUGE LENS	1	EA
14	5090032	FITTING - BARBED 1/4" NPT X 3/16" BRASS	1	EA
15	5093037	FTG STR-4H-4N BR	1	EA
16	5010011	HOSE SAE30R2-05 .312 FUEL	REF	EA

REPAIR PARTS

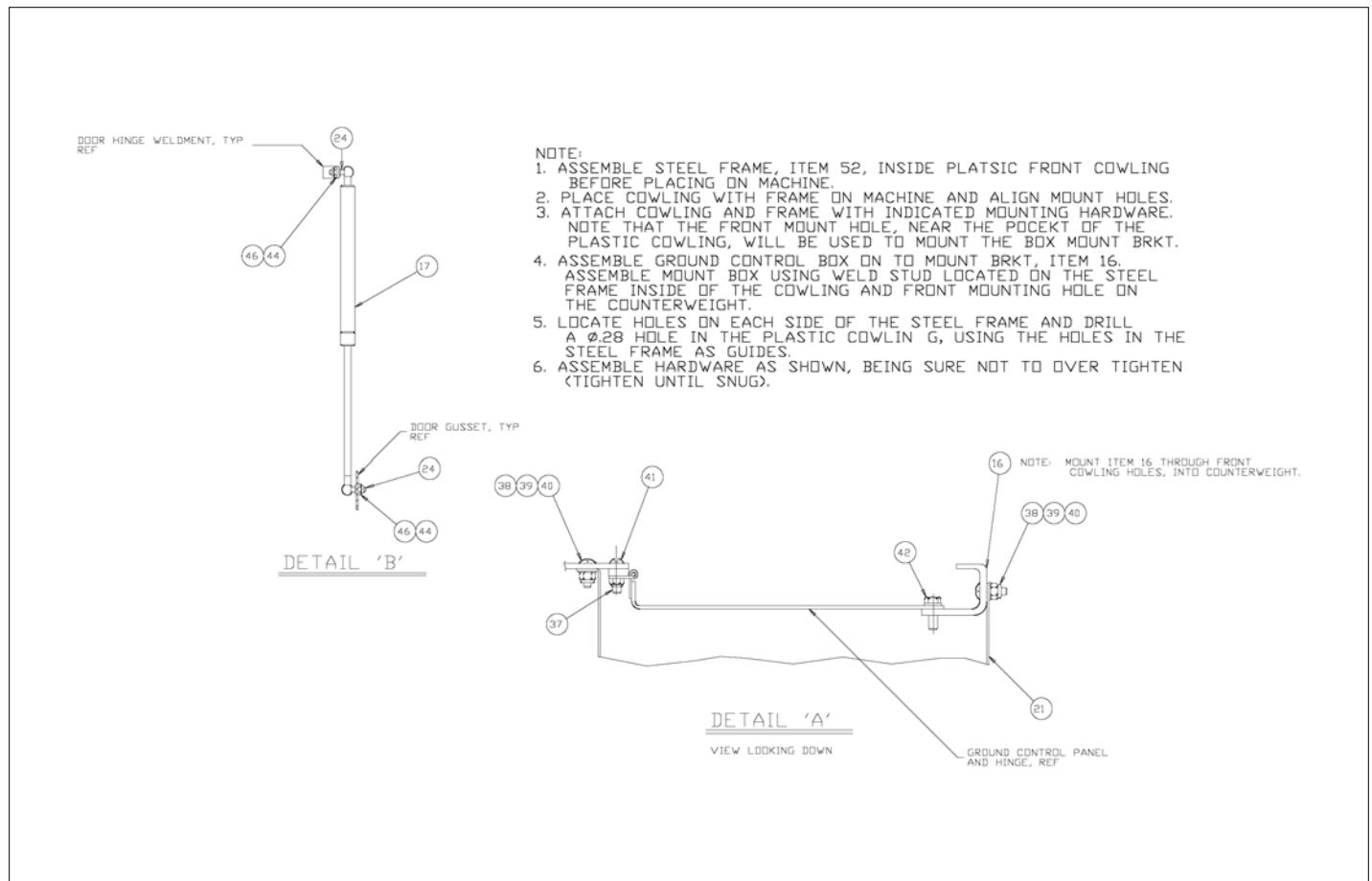


アイテム	部品番号	名前	数量	UOM
-	0081966	HYDRAULIC OIL RESERVIOR ASSEMBLY	1	EA
1	0081875	HYDRAULIC OIL RESERVOIR	1	EA
2	972479	BLT HEXHD .375-16 1.25 GR5	4	EA
3	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
4	987119	WSHR LOCK .375	4	EA
5	984109	NUT HEX .375-16	4	EA
6	8010250	COVER GASKET	1	EA
7	8010249	COVER PLATE-HYDRAULIC TANK -	1	EA
8	5090008	BREATHER CAP	1	EA
9	5560609	SCR TRHD 10-24 .500	6	EA
10	987089	WSHR LOCK #10 SPLIT TYPE	6	EA
11	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA
12	987109	WSHR LOCK .313	6	EA

REPAIR PARTS



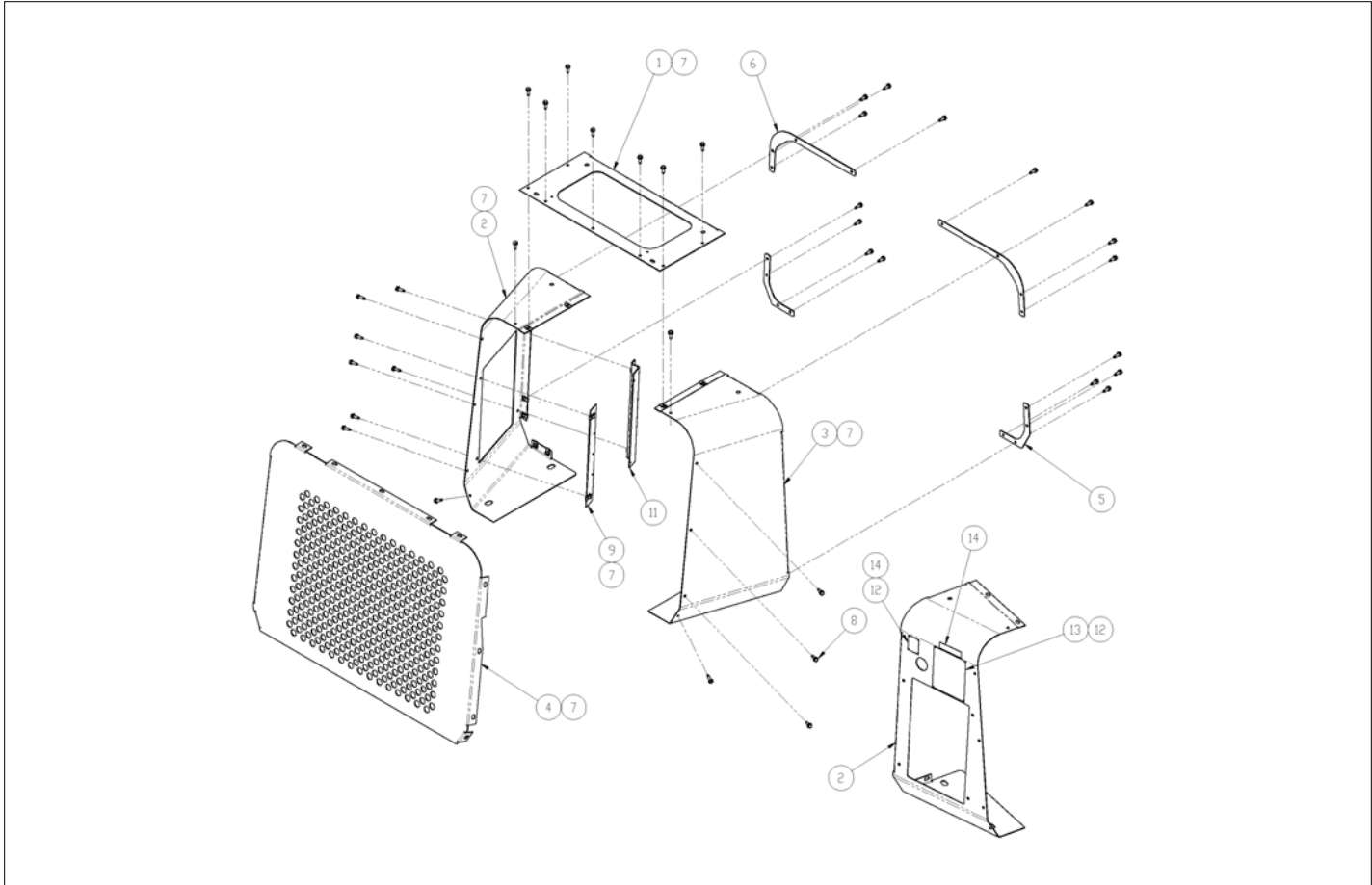
アイテム	部品番号	名前	数量	UOM
-	0082341 K-1	PLASTIC COWLING CUMMINS FORS TB60 TB66J INSTALLATION		EA
1	0073481-0	COVER ASSY	1	EA
2	0084094-5	ACCESS COVER	2	EA
3	0080626-0	WLDMT SHROUD	1	EA
4	0081357-0	WLDMT ACCESS COVER	1	EA
5	0082288-5	WLDMT DOOR COWLING LF	1	EA
6	0082290-5	WLDMT DOOR COWLING RF	1	EA
7	0082293-5	WLDMT DOOR COWLING LR	1	EA
8	0082294-5	WLDMT DOOR COWLING RR	1	EA
9	0082303-3	DOOR STOP	6	EA
10	0082304-0	WLDMT COWLING SIDE LF	1	EA
12	0082310-0	RAIL SIDE LR	1	EA
13	0082311-5	RAIL SIDE RR	1	EA
14	0083274-5	FRONT COWLING TB-60 ORANGE	1	EA
15	0082320-5	REAR COVER TB60/66 ORANGE	1	EA
16	0112239-3	WLDMT BOX MOUNT	1	EA
17	0082321	GAS SPRING-	6	EA
18	0082346-5	WLDMT HINGE LF-WLDMT HINGE	4	EA
19	0082349-5	WLDMT HINGE RF-WLDMT HINGE	4	EA
21	0110483-3	WLDMT COVER GROUND CONT PANEL	1	EA
22	5510022	ADJUSTABLE LEVER LATCH	6	EA
23	5561559	PUSH RETAINER, 3/8 ID 7/8 OD	8	EA
24	5560311	BALLSTUD GAS SPRING-	12	EA
26	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	28	EA
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	49	EA



アイテム	部品番号	名前	数量	UOM
28	5560033	.375-16UNC HEX LOCK NUT	43	EA
29	970949	BLT HEXHD .500-13 2.50 GR5-PLATED	4	EA
30	986359	FLATWASHER 1/2"	4	EA
31	987139	WSHR LOCK .500	12	EA
32	984149	NUT, .500-13	8	EA
33	970849	BLT HEXHD .500-13 1.25 GR5	8	EA
34	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
35	971069	BOLT .500-13 2.75 GR5	1	EA
36	974659	SCR RDH MACH 10-24 .500	5	EA
37	5560034	NUT LKG 10-24	10	EA
38	975089	SCR RDH MACH .25-20 .75	5	EA
39	5560004	NUT LKG .250-20	7	EA
40	986019	WSHR FLAT .250	7	EA
41	5560673	SCR TRHD 10-24 1.00	5	EA
42	5560086	SCR HEXHD .25-20 1.00 W/SEMS	4	EA
43	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA
44	986269	WSHR FLAT .313	18	EA
45	5569833	SPEED NUT 5/16-18 UNC W/CPATIVE NUT	6	EA
46	5560531	BLT CRG .375-16 1.50	28	EA
47	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
48	5560083	HOSE GUIDE .125 RUBBER EDGE-TR	24	EA
49	5560080	BUMPER ADHESIVE BACK	8	EA
50	0082546	SHIM	4	EA
51	0082547	SHIM	6	EA
52	0162758-8	FRONT COWLING SUPPORT WLDMT	1	EA

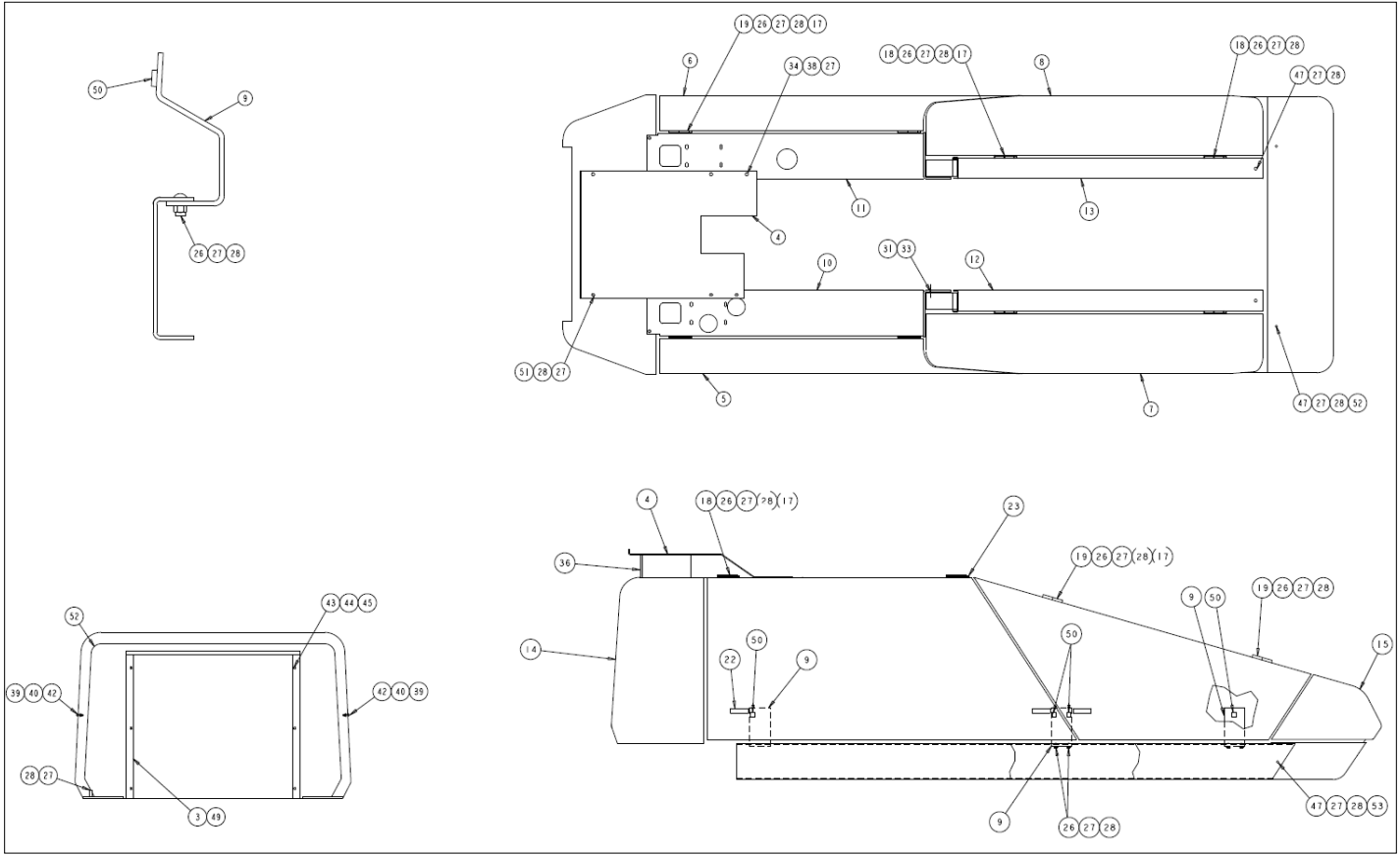
アイテム	部品番号	名前	数量	UOM
-	A08129E	COWLING INSTL TB60/66J (REF ONLY)	1	EA
101	0082307-0	WLDMT COWLING SIDE RF (CUMMINS ONLY)	1	EA
201	0083923	WELDMNT, RH SIDE COWLING (FO)	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0082341K-2	STEEL COWLING CUMMINS FORD GM TB60 TB66J INSTALLATION		EA
1	0084342	FRONT COWLING CENTER	1	EA
2	0084343	FRONT COWLING RH	1	EA
3	0084344	FRONT COWLING LH	1	EA
4	0084529	FRONT COVER	1	EA
5	0084346	LOWER CORNER BRACE	2	EA
6	0084347	UPPER CORNER BRACE	2	EA
7	5563142	TAPPED BARREL U-MAX M8X1.25	37	EA
8	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	37	EA
9	0084524	BAR BOX MOUNT	1	EA
11	0084525	Z BRACKET	1	EA
12	5560655	POP RIVET	8	EA
13	0070901	Serial Number Plate, US Machines	1	EA
14	0074372	PLACARD, ENGINE RPM	1	EA
15	0181562	Decal, Amchine Complies With ANSI (USA Only)	1	EA

REPAIR PARTS

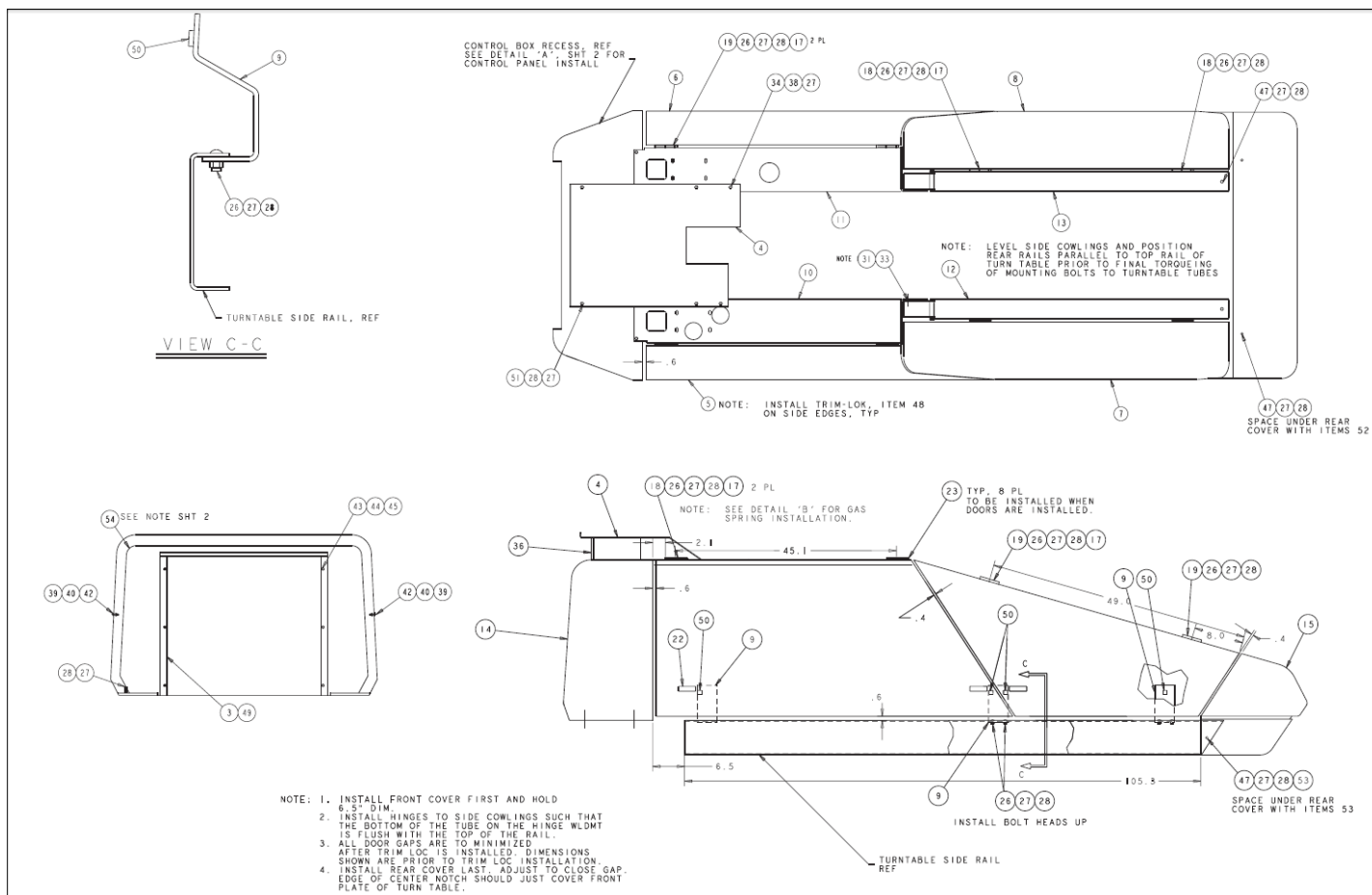


アイテム	部品番号	名前	数量	UOM
*	0082368 L	PLASTIC COWLING DEUTZ INSTALLATION MARCH 2006 AND BEFORE		EA
1	0073481	COVER ASSEMBLY	1	EA
3	0081670	SHROUD INNER AIR INTAKE	1	EA
4	0081117	COVER	1	EA
5	0082288	WELDMENT DOOR COWLING LF	1	EA
6	0082290	WELDMENT DOOR COWLING RF	1	EA
7	0082293	WELDMENT DOOR COWLING LR	1	EA
8	0082294	WELDMENT DOOR COWLING RR	1	EA
9	0082303	DOOR STOP	6	EA
10	0082304	WELDMENT COWLING SIDE LF	1	EA
11	0082307	WELDMENT COWLING SIDE RF	1	EA
12	0082310	RAIL SIDE LR	1	EA
13	0082311	RAIL SIDE RR	1	EA
14	0083274	COWLING FRONT (PLASTIC)	1	EA
Not Shown	A08082A	FRNT COWLING INSTL TB60 / TB66J	1	EA
Not Shown	0084528	SERVICE KIT FRONT COWLING (STEEL) DEUTZ	1	EA
15	0082320	COVER TURNTABLE REAR	1	EA
16	0112239	WLDMT BOX MOUNT	1	EA
17	0082321	GAS SPRING-	6	EA
18	0082346	WELDMENT HINGE HALF LF	4	EA
19	0082349	WELDMENT HINGE HALF RF	4	EA
21	0110483	WLDMT COVER GROUND CONT PANEL	1	EA
22	5510022	ADJUSTABLE LEVER LATCH	6	EA
23	5561559	PUSH RETAINER, 3/8 ID 7/8 OD	8	EA
24	5560311	BALLSTUD GAS SPRING-	12	EA
26	302631	BLT CRG .375-16 1.50 GR5- CARRI	28	EA

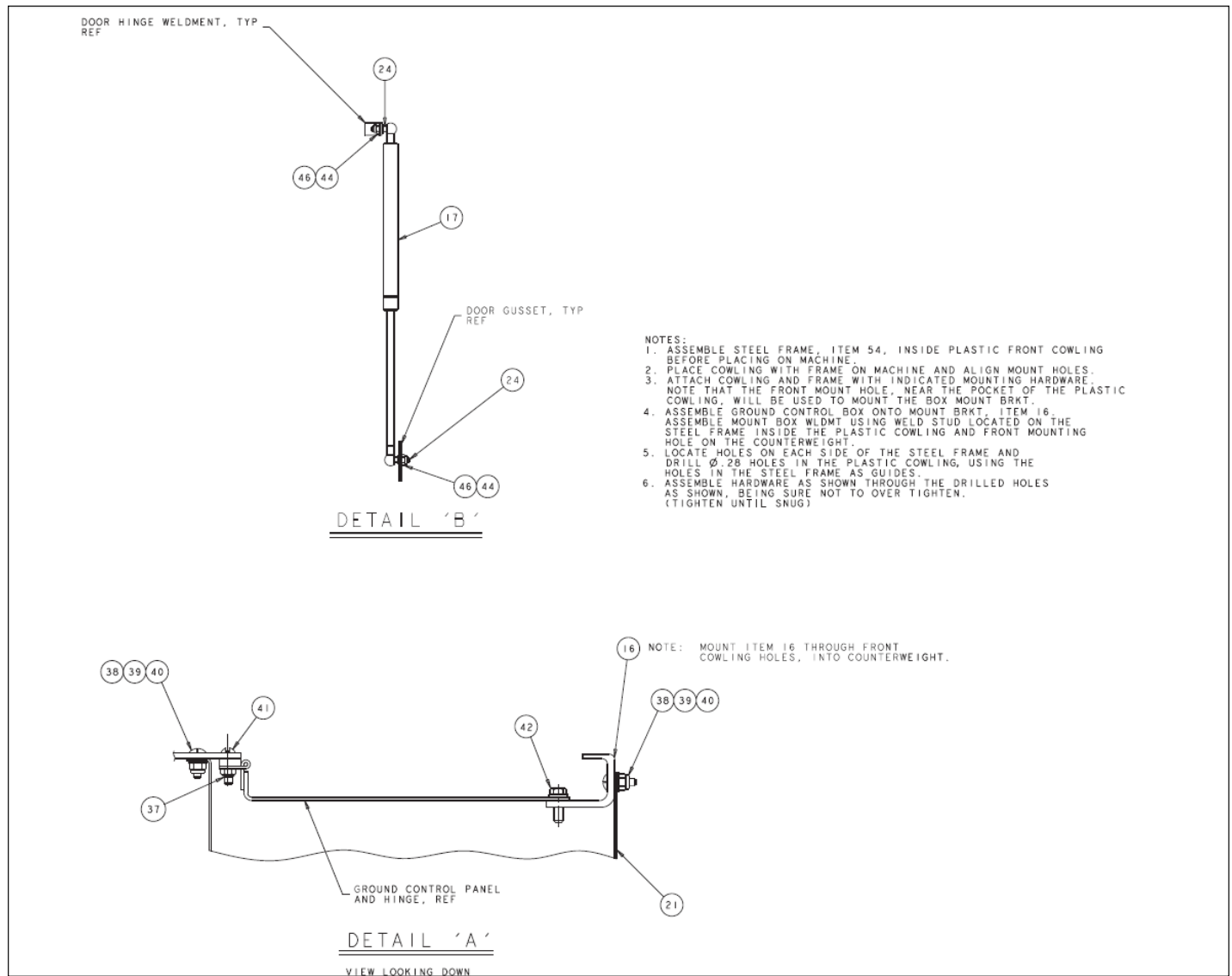
アイテム	部品番号	名前	数量	UOM
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	47	EA
28	5560033	.375-16UNC HEX LOCK NUT	41	EA
29	970949	BLT HEXHD .500-13 2.50 GR5-PLATED	4	EA
30	986359	FLATWASHER 1/2"	4	EA
31	987139	WSHR LOCK .500	12	EA
32	984149	NUT, .500-13	8	EA
33	970849	BLT HEXHD .500-13 1.25 GR5	8	EA
34	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
36	0073158	SPCR .451ID .500OD 4.63 STL	2	EA
37	5560034	NUT LKG 10-24	5	EA
38	970029	BLT .25-20 .750	5	EA
39	5560004	NUT LKG .250-20	7	EA
40	986069	WSHR FLAT .250	9	EA
41	5560649	SCR TRHD #10-24 1.00	5	EA
42	5560089	SCR HEXHD .25-20 1.00 W/SEMS	4	EA
43	970259	C.SCREW, 5/16-18 X 1" LG. HH	6	EA
44	9862969	WSHR FLAT .313	18	EA
45	5569833	SPEED NUT 5/16-18 UNC W/CPATIVE NUT	6	EA
46	5560031	NUT HEX LKG .313-18	12	EA
47	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
48	5560083	HOSE GUIDE .125 RUBBER EDGE-TR	16 FT	EA
49	0081671	OUTER AIR INTAKE SHROUD	1	EA
50	5560080	BUMPER ADHESIVE BACK	10	EA
51	5560645	BLT HEXHD .375-16 5.50 GR5-BIN	2	EA
52	0082546	SHIM	20	EA

アイテム	部品番号	名前	数量	UOM
53	0082547	SHIM	12	EA
54	0162758	FRONT COWLING FRAME	1	EA

REPAIR PARTS



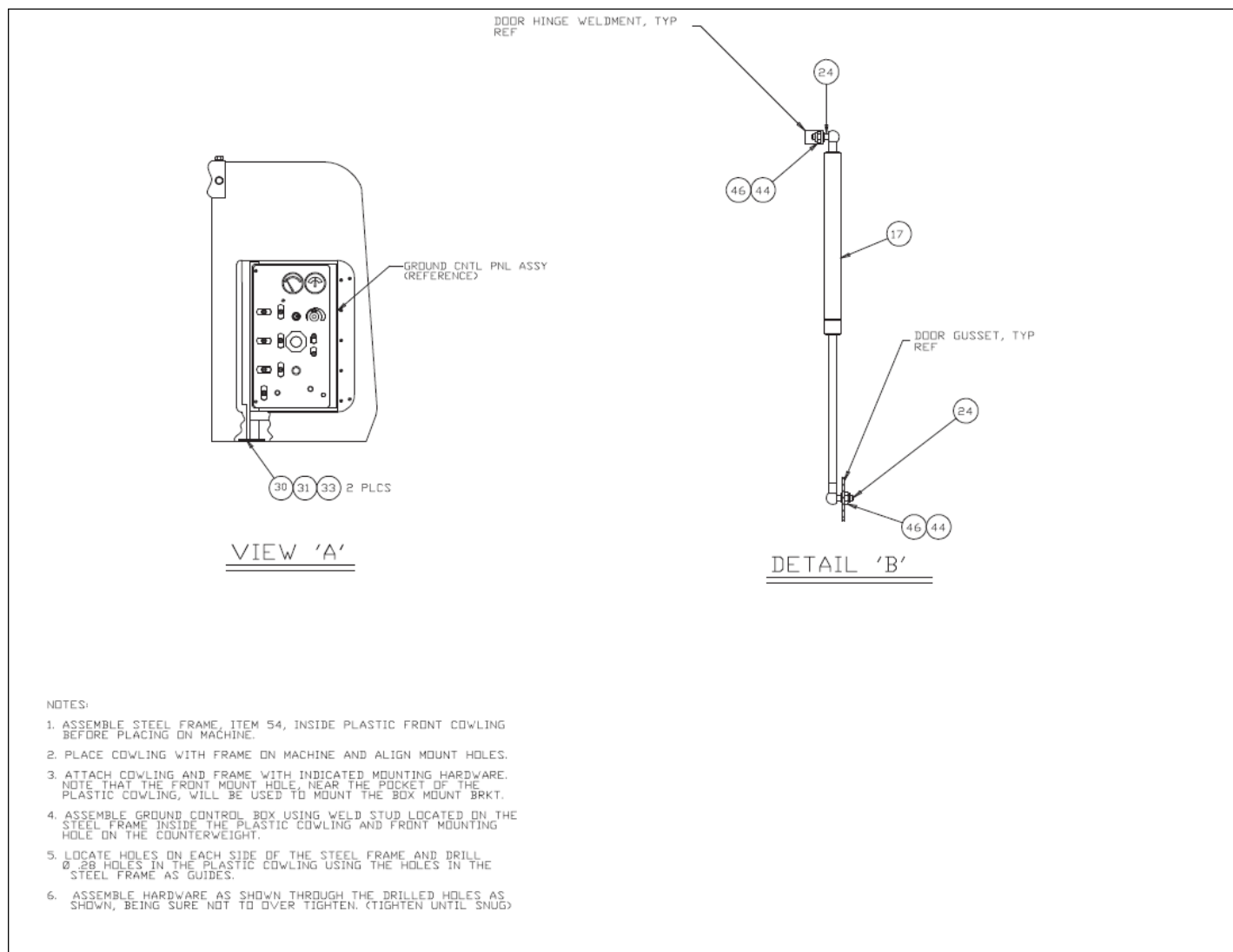
アイテム	部品番号	名前	数量	UOM
*	0082368 N	PLASTIC COWLING DEUTZ INSTALLATION OCTOBER 2006 AND AFTER		EA
1	0073481	COVER ASSEMBLY	1	EA
3	0081670	SHROUD INNER AIR INTAKE	1	EA
4	0081117	COVER	1	EA
5	0082288	WELDMENT DOOR COWLING LF	1	EA
6	0082290	WELDMENT DOOR COWLING RF	1	EA
7	0082293	WELDMENT DOOR COWLING LR	1	EA
8	0082294	WELDMENT DOOR COWLING RR	1	EA
9	0082303	DOOR STOP	6	EA
10	0082304	WELDMENT COWLING SIDE LF	1	EA
11	0082307	WELDMENT COWLING SIDE RF	1	EA
12	0082310	RAIL SIDE LR	1	EA
13	0082311	RAIL SIDE RR	1	EA
14	0083274	COWLING FRONT (PLASTIC)	1	EA
Not Shown	0084528	SERVICE KIT FRONT COWLING (STEEL) DEUTZ	1	EA
15	0082320	COVER TURNTABLE REAR	1	EA
16	0112239	WLDMT BOX MOUNT	1	EA
17	0082321	GAS SPRING-	6	EA
18	0082346	WELDMENT HINGE HALF LF	4	EA
19	0082349	WELDMENT HINGE HALF RF	4	EA
21	0110483	WLDMT COVER GROUND CONT PANEL		EA
22	5510022	ADJUSTABLE LEVER LATCH	6	EA
23	5561559	PUSH RETAINER, 3/8 ID 7/8 OD	8	EA
24	PNNA	BALL STUD	12	EA
26	PNNA	3/8-16 SHT SHLDR CARR BOLT X 1.5 LG	28	EA
27	PNNA	WASHER 3/8 FLAT	47	EA
28	5560033	.375-16UNC HEX LOCK NUT	41	EA



アイテム	部品番号	名前	数量	UOM
29	PNNA	1/2-13 UNC X 2-1/2 LG HHCS GR5	4	EA
30	PNNA	WASHER 1/2 FLAT	4	EA
31	PNNA	WASHER 1/2 MED. LCOK	12	EA
32	PNNA	NUT 1/2-13 UNC	8	EA
33	PNNA	BOLT HEXHD 1/2-13 UNC X 1.25 LG GR5		EA
34	PNNA	BOLT HEXHD 3/8-16 UNC X 1.00 LG GR5		EA
36	0073158	SPCR .451ID .500OD 4.63 STL	2	EA
37	5560034	NUT LKG 10-24	5	EA
38	PNNA	BOLT 1/4-20 UNC X .75 LG TRUSS HD	5	EA
39	PNNA	1/2-20 ESNA		EA
40	PNNA	WASHER 1/4 FLAT		EA
41	PNNA	M SCREW #10-24 XLG TRUSS HD		EA
42	5560086	SCR HEXHD .25-20 1.00 W/SEMS	4	EA
43	PNNA	BOLT HEXHD 5/16-18 UNC X 1.00 LG GR5		EA
44	PNNA	WASHER 5/16 MED FLAT	18	EA
45	5569833	SPEED NUT 5/16-18 UNC W/CPATIVE NUT	6	EA
46	PNNA	5/16-18 UNC NUT ESNA	12	EA
47	PNNA	3/8-16 UNC X 1 1/2 LG HHCS GR5	6	EA
48	5560083	HOSE GUIDE .125 RUBBER EDGE-TR	26 FT	EA
49	0081671	OUTER AIR INTAKE SHROUD	1	EA
50	5560080	BUMPER ADHESIVE BACK	10	EA
51	PNNA	3/8-16 UNC X 5 1/2 LG HHCS GR5	2	EA
52	0082546	SHIM	6	EA

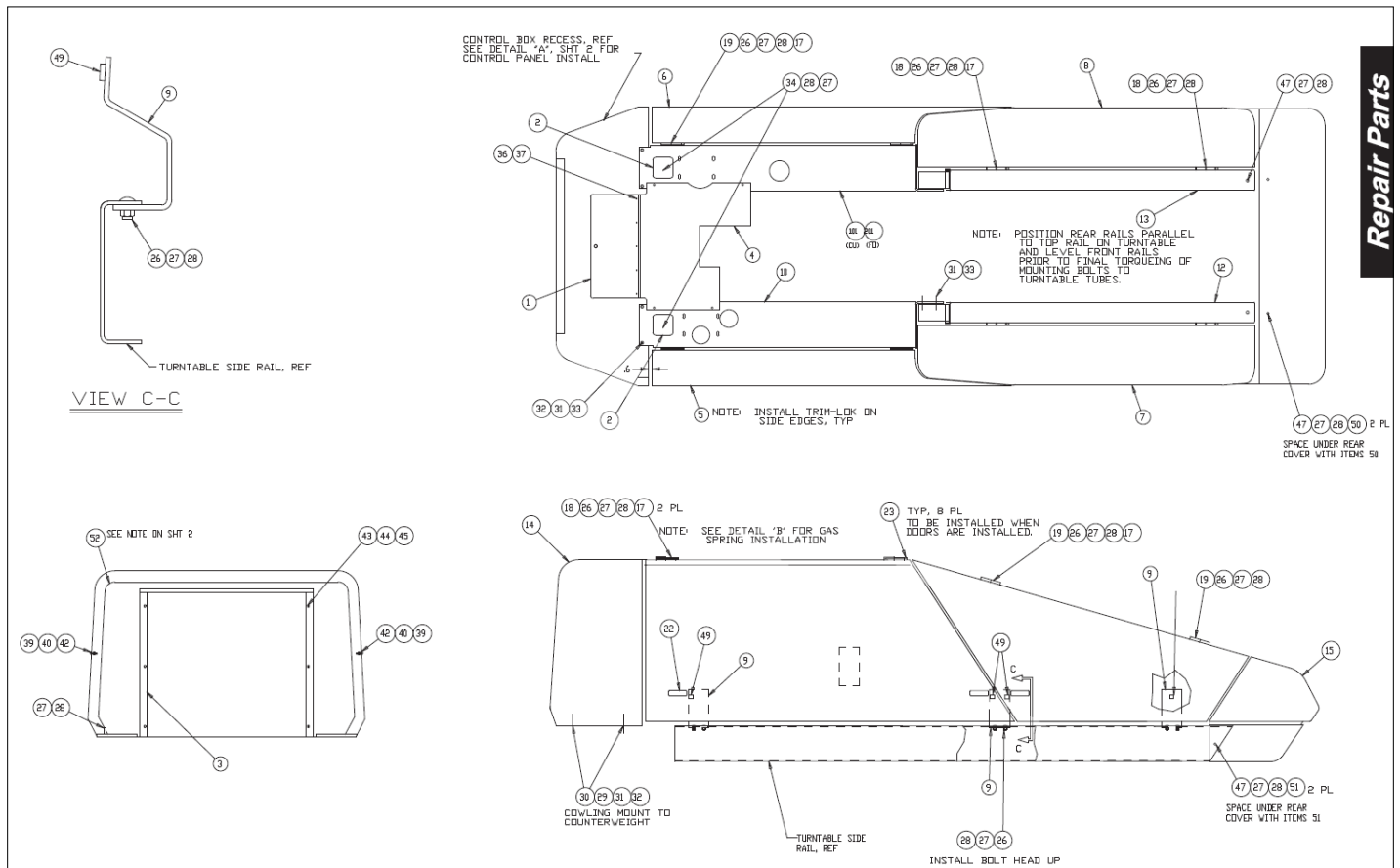
アイテム	部品番号	名前	数量	UOM
53	0082547	SHIM	12	EA
54	0162758	FRONT COWLING FRAME	1	EA

アイテム	部品番号	名前	数量	UOM
*	0082368 U	PLASTIC COWLING DEUTZ INSTALLATION NOVEMBER 2006 AND AFTER		EA
3	0084238	INNER AIR INTAKE SHROUD	1	EA
4	0081117	COVER	1	EA
5	0082288	WELDMENT DOOR COWLING LF	1	EA
6	0082290	WELDMENT DOOR COWLING RF	1	EA
7	0082293	WELDMENT DOOR COWLING LR	1	EA
8	0082294	WELDMENT DOOR COWLING RR	1	EA
9	0082303	DOOR STOP	6	EA
10	0082304	WELDMENT COWLING SIDE LF	1	EA
11	0082307	WELDMENT COWLING SIDE RF	1	EA
12	0082310	RAIL SIDE LR	1	EA
13	0082311	RAIL SIDE RR	1	EA
14	0083274	COWLING FRONT (PLASTIC)	1	EA
Not Shown	0084528	SERVICE KIT FRONT COWLING (STEEL) DEUTZ	1	EA
15	0082320	COVER TURNTABLE REAR	1	EA
17	0082321	GAS SPRING-	6	EA
18	0082346	WELDMENT HINGE HALF LF	4	EA
19	0082349	WELDMENT HINGE HALF RF	4	EA
22	5510022	ADJUSTABLE LEVER LATCH	6	EA
23	5561559	PUSH RETAINER, 3/8 ID 7/8 OD	8	EA
24	5560311	BALLSTUD GAS SPRING-	12	EA
26	5560531	BLT CRG .375-16 1.50	28	EA
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	45	EA
28	5560033	.375-16UNC HEX LOCK NUT	45	EA
29	970989	BLT HEXHD .500-13 3.50 GR5	4	EA
30	986359	FLATWASHER 1/2"	14	EA
31	987139	WSHR LOCK .500	14	EA

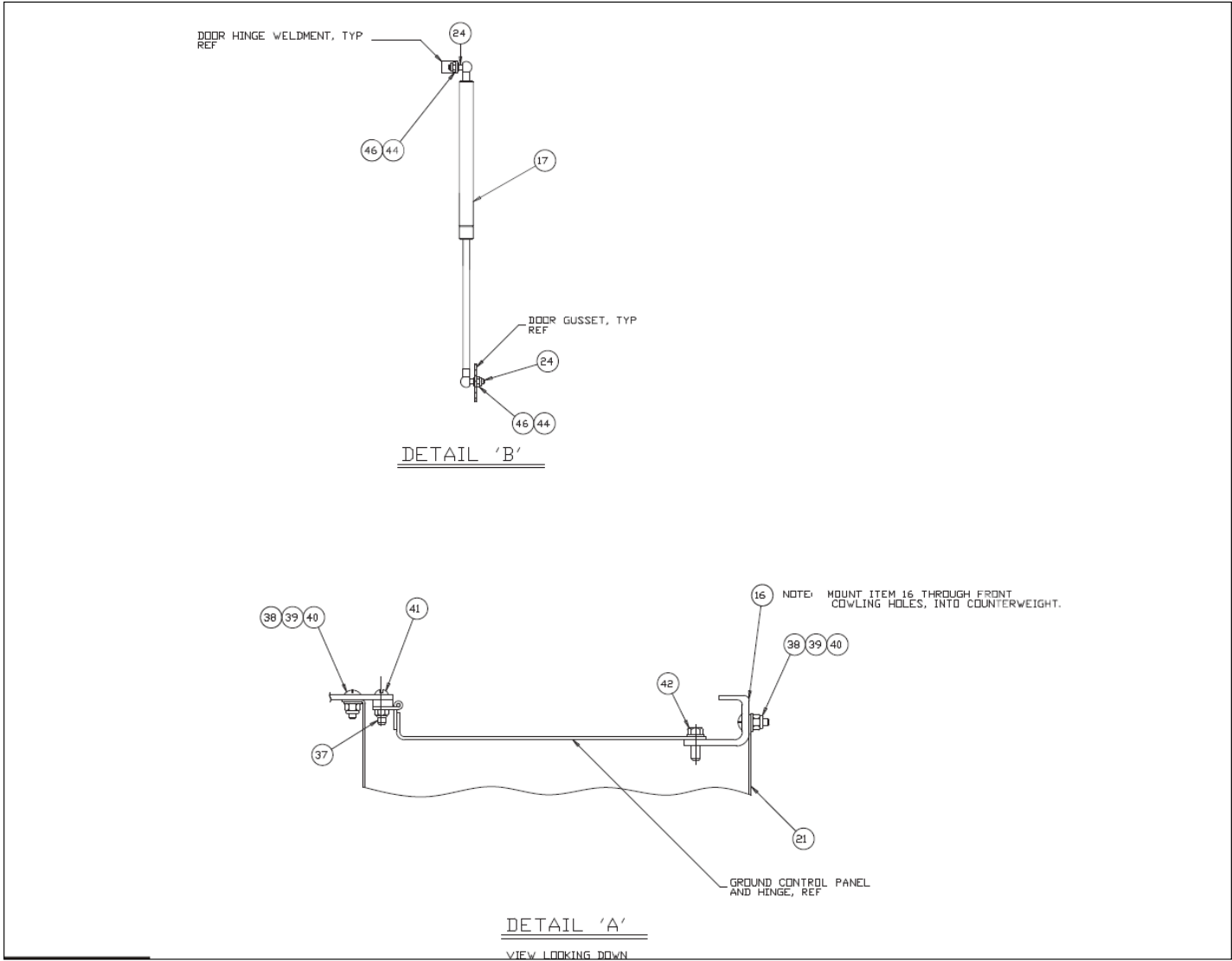


アイテム	部品番号	名前	数量	UOM
33	970909	BLT HEXHD .500-13 1.50 GR5-PLA	10	EA
34	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
36	0073158	SPCR .451ID .500OD 4.63 STL	2	EA
43	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA
44	986269	WSHR FLAT .313	18	EA
45	5569833	SPEED NUT 5/16-18 UNC W/CPATIVE NUT	6	EA
46	5560031	NUT HEX LKG .313-18	12	EA
47	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
48	5560083	HOSE GUIDE .125 RUBBER EDGE-TR	24 FT	EA
49	0081671	OUTER AIR INTAKE SHROUD	1	EA
50	5560080	BUMPER ADHESIVE BACK	10	EA
51	5560686	BLT HEXHD .375-16 6.00 GR5	2	EA
52	0082546	SHIM	6	EA
53	0082547	SHIM	4	EA
54	0162758	FRONT COWLING FRAME	1	EA
55	0084094	ACCESS COVER	2	EA

REPAIR PARTS



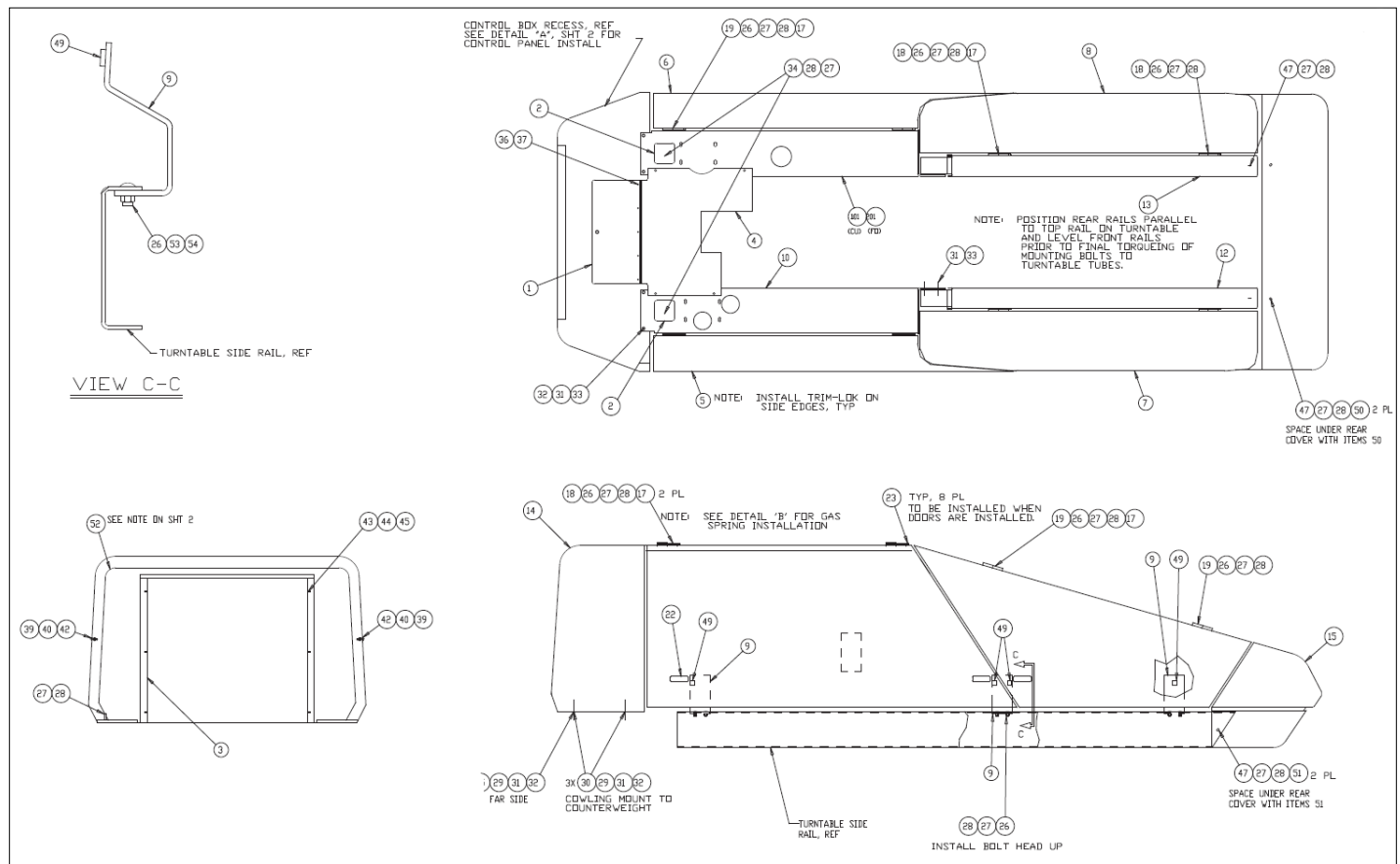
アイテム	部品番号	名前	数量	UOM
*	A08129E F	STEEL COWLING FORD CUMMINS MAY 2011 AND AFTER		EA
1	0073481	COVER ASSEMBLY	1	EA
2	0084094	ACCESS COVER	2	EA
3	0080626	SHROUD WELDMENT	1	EA
4	0081357	ACCESS COVER WELDMENT	1	EA
5	0082288	WELDMENT DOOR COWLING LF	1	EA
6	0082290	WELDMENT DOOR COWLING RF	1	EA
7	0082293	WELDMENT DOOR COWLING LR	1	EA
8	0082294	WELDMENT DOOR COWLING RR	1	EA
9	0082303	DOOR STOP	6	EA
10	0082304	WELDMENT COWLING SIDE LF	1	EA
12	0082310	RAIL SIDE LR	1	EA
13	00822311	RAIL SIDE RR	1	EA
14	0083274	COWLING FRONT (PLASTIC)	1	EA
Not Shown	0084527	SERVICE KIT FRONT COWLING (STEEL) CUMMINS, FORD, GM, KUBOTA	1	EA
15	0082320	COVER TURNABLE REAR	1	EA
16	0112239	WLDMT BOX MOUNT	1	EA
17	0082321	GAS SPRING-	6	EA
18	0082346	WELDMENT HINGE HALF LF	4	EA
19	0082349	WELDMENT HINGE HALF RF	4	EA
21	0110483	WLDMT COVER GROUND CONT PANEL		EA
22	5510022	ADJUSTABLE LEVER LATCH	6	EA
23	5561559	PUSH RETAINER, 3/8 ID 7/8 OD	8	EA
24	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	12	EA
26	5560531	BLT CRG .375-16 1.50	28	EA



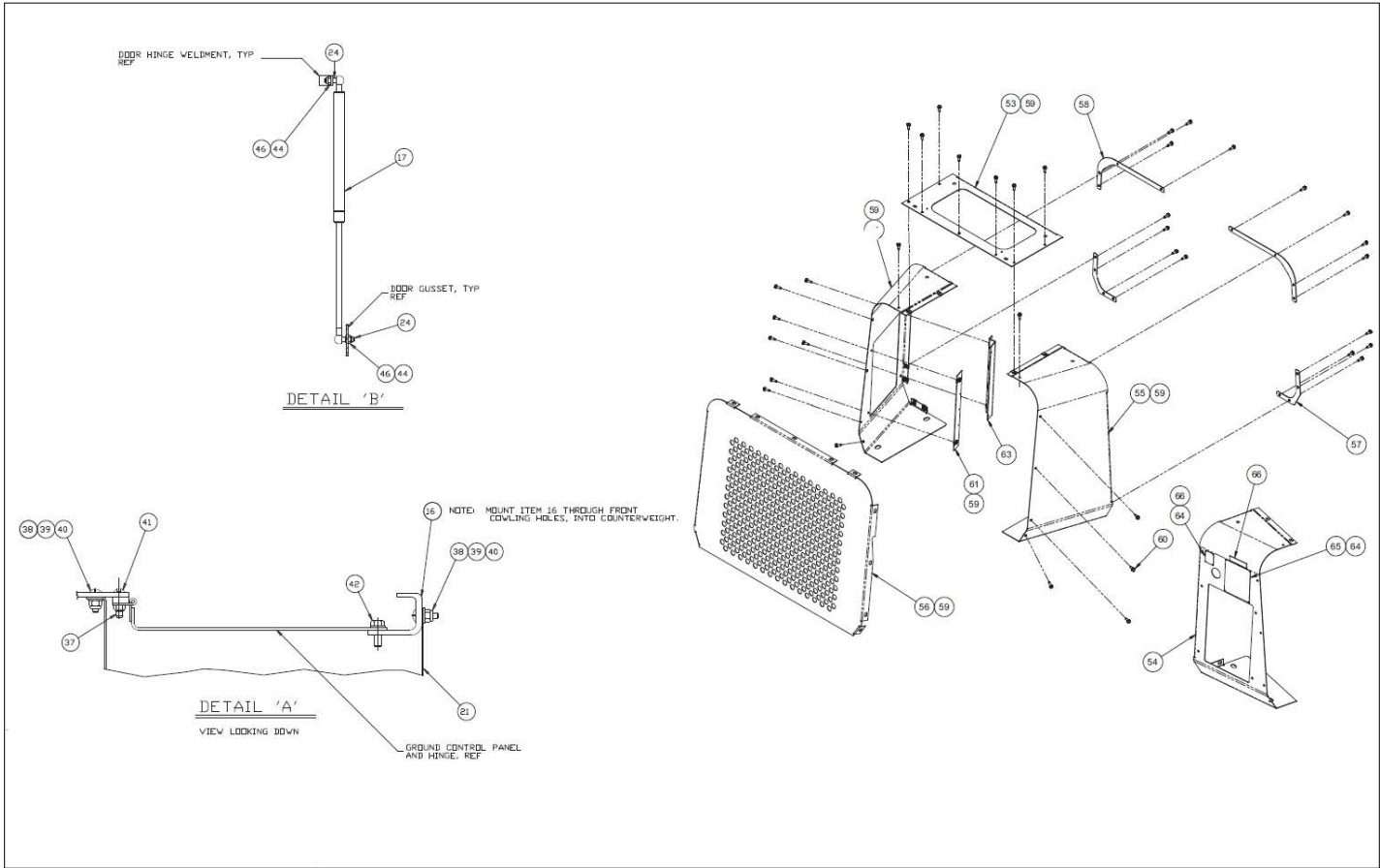
アイテム	部品番号	名前	数量	UOM
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	53	EA
28	5560033	.375-16UNC HEX LOCK NUT	15	EA
29	970949	BLT HEXHD .500-13 2.50 GR5-PLATED	4	EA
30	986359	FLATWASHER 1/2"	4	EA
31	987139	WSHR LOCK .500	12	EA
32	984149	NUT, .500-13	8	EA
33	970849	BLT HEXHD .500-13 1.25 GR5	6	EA
34	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
36	974659	SCR RDH MACH 10-24 .500	5	EA
37	5560034	NUT LKG 10-24	5	EA
38	975089	SCR RDH MACH .25-20 .75	5	EA
39	5560004	NUT LKG .250-20	7	EA
40	986019	WSHR FLAT .250	7	EA
41	5560673	SCR TRHD 10-24 1.00	5	EA
42	5560086	SCR HEXHD .25-20 1.00 W/SEMS	2	EA
43	970259	C.SCREW, 5/16-18 X 1" LG. HH	6	EA
44	986269	WSHR FLAT .313	18	EA
45	5569833	SPEED NUT 5/16-18 UNC W/CPATIVE NUT	6	EA
46	5560031	NUT HEX LKG .313-18	12	EA
47	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
48	5560083	HOSE GUIDE .125 RUBBER EDGE-TR	26 FT	EA
49	5560080	BUMPER ADHESIVE BACK	8	EA
50	0082546	SHIM	4	EA
51	0082547	SHIM	6	EA
52	0162758	FRONT COWLING FRAME	1	EA
101	0082307	WELDMENT COWLING SIDE RF	1	EA

アイテム	部品番号	名前	数量	UOM
201	0083923	WELDMENT, RH SIDE COWLING (FO)	1	EA

REPAIR PARTS



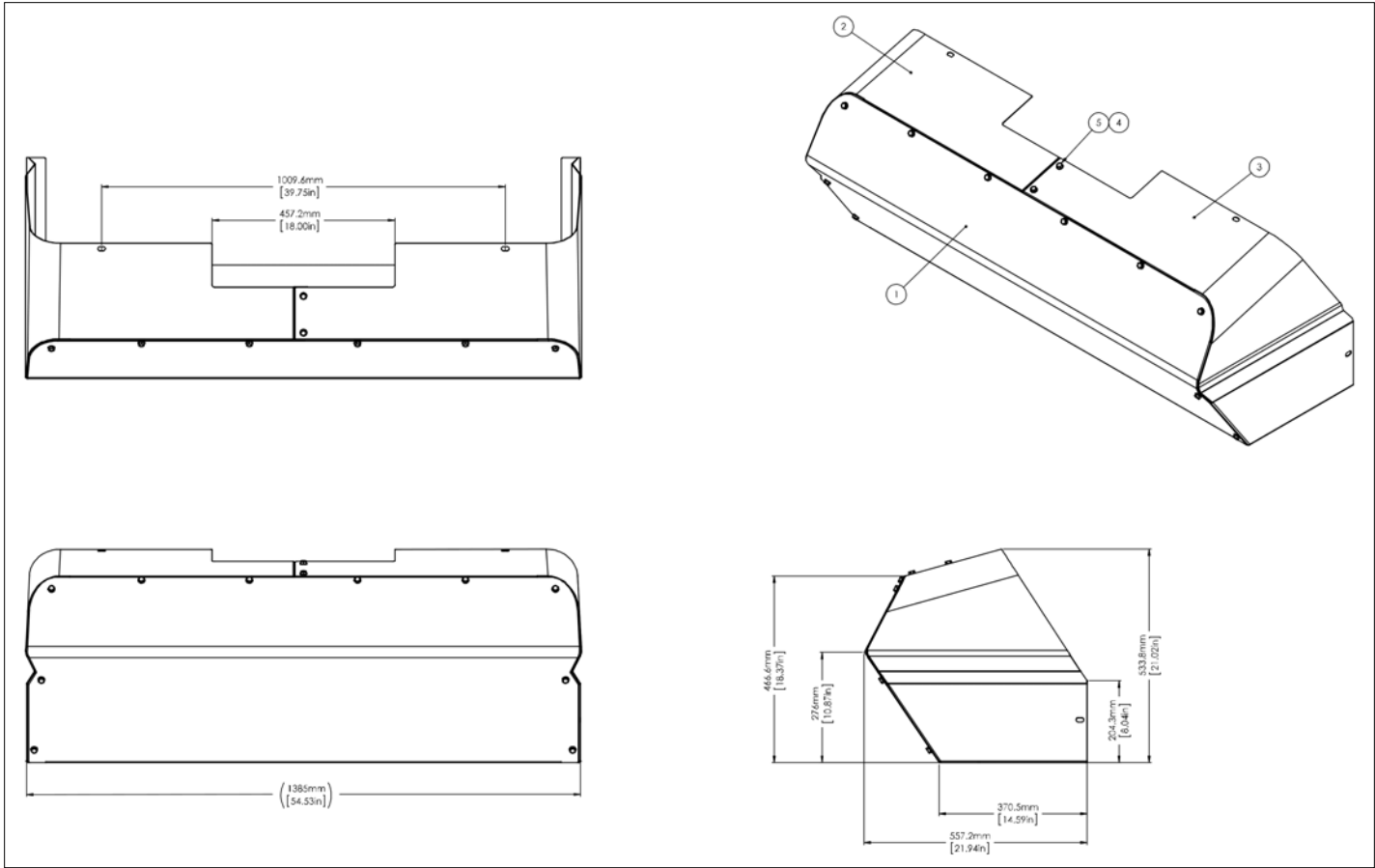
アイテム	部品番号	名前	数量	UOM
*	A08129E J	STEEL COWLING FORD CUMMINS GM KUBOTA INSTALLATION APRIL 2015 AND AFTER		EA
1	0073481	COVER ASSEMBLY	1	EA
2	0084094	ACCESS COVER	2	EA
3	0080626	SHROUD WELDMENT	1	EA
4	0081357	ACCESS COVER WELDMENT	1	EA
5	0082288	WELDMENT DOOR COWLING LF	1	EA
6	0082290	WELDMENT DOOR COWLING RF	1	EA
7	0082293	WELDMENT DOOR COWLING LR	1	EA
8	0082294	WELDMENT DOOR COWLING RR	1	EA
9	0082303	DOOR STOP	4	EA
10	0082304	WELDMENT COWLING SIDE LF	1	EA
12	0082310	RAIL SIDE LR	1	EA
13	00822311	RAIL SIDE RR	1	EA
14	0083274	COWLING FRONT (PLASTIC)	1	EA
Not Shown	0084527	SERVICE KIT FRONT COWLING (STEEL) CUMMINS, FORD, GM, KUBOTA	1	EA
15	0082320	COVER TURNABLE REAR	1	EA
16	0112239	WLDMT BOX MOUNT	1	EA
17	0082321	GAS SPRING-	6	EA
18	0082346	WELDMENT HINGE HALF LF	4	EA
19	0082349	WELDMENT HINGE HALF RF	4	EA
21	0110483	WLDMT COVER GROUND CONT PANEL		EA
22	5510022	ADJUSTABLE LEVER LATCH	6	EA
23	5561559	PUSH RETAINER, 3/8 ID 7/8 OD	8	EA
24	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	12	EA
26	5560531	BLT CRG .375-16 1.50	28	EA



アイテム	部品番号	名前	数量	UOM
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	49	EA
28	5560033	.375-16UNC HEX LOCK NUT	43	EA
29	970949	BLT HEXHD .500-13 2.50 GR5-PLATED	4	EA
30	986359	FLATWASHER 1/2"	4	EA
31	987139	WSHR LOCK .500	12	EA
32	984149	NUT, .500-13	8	EA
33	970849	BLT HEXHD .500-13 1.25 GR5	8	EA
34	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
36	974659	SCR RDH MACH 10-24 .500	5	EA
37	5560034	NUT LKG 10-24	10	EA
38	975089	SCR RDH MACH .25-20 .75	5	EA
39	5560004	NUT LKG .250-20	7	EA
40	986019	WSHR FLAT .250	7	EA
41	5560673	SCR TRHD 10-24 1.00	5	EA
42	5560086	SCR HEXHD .25-20 1.00 W/SEMS	4	EA
43	970259	C.SCREW, 5/16-18 X 1" LG. HH	6	EA
44	986269	WSHR FLAT .313	18	EA
45	5569833	SPEED NUT 5/16-18 UNC W/CPATIVE NUT	6	EA
46	5560031	NUT HEX LKG .313-18	12	EA
47	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
48	5560083	HOSE GUIDE .125 RUBBER EDGE-TR	26 FT	EA
49	5560080	BUMPER ADHESIVE BACK	10	EA
50	0082546	SHIM	6	EA
51	0082547	SHIM	4	EA
52	0162758	FRONT COWLING FRAME	1	EA
53	0084342	FRONT COWLING CENTER	1	EA

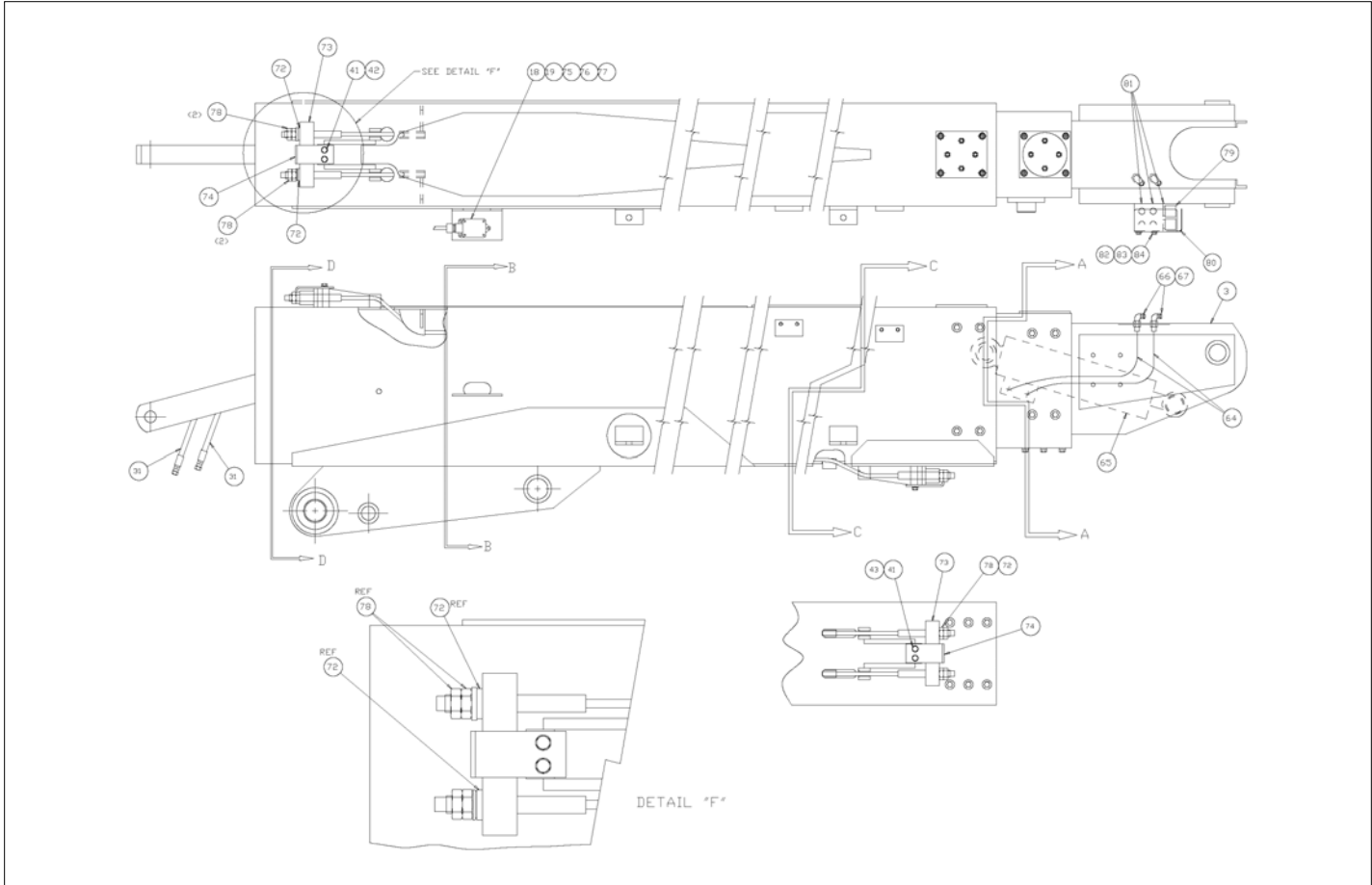
アイテム	部品番号	名前	数量	UOM
54	0084343	FRONT COWLING RH	1	EA
55	0084344	FRONT COWLING LH	1	EA
56	0084529	FRONT COVER	1	EA
57	0084346	LOWER CORNER BRACE	2	EA
58	0084347	UPPER CORNER BRACE	2	EA
59	5563142	TAPPED BARREL U-MAX M8X1.25	37	EA
60	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	37	EA
61	0084524	BAR BOX MOUNT	1	EA
63	0084525	Z BRACKET	1	EA
64	5560655	POP RIVET	8	EA
65	0070901	Serial Number Plate, US Machines	1	EA
66	0074372	PLACARD, ENGINE RPM	1	EA
67	0181562	Decal, Amchine Complies With ANSI (USA Only)	1	EA
101	0082307	WELDMENT COWLING SIDE RF	1	EA
201	0083923	WELDMENT, RH SIDE COWLING (FO)	1	EA

REPAIR PARTS

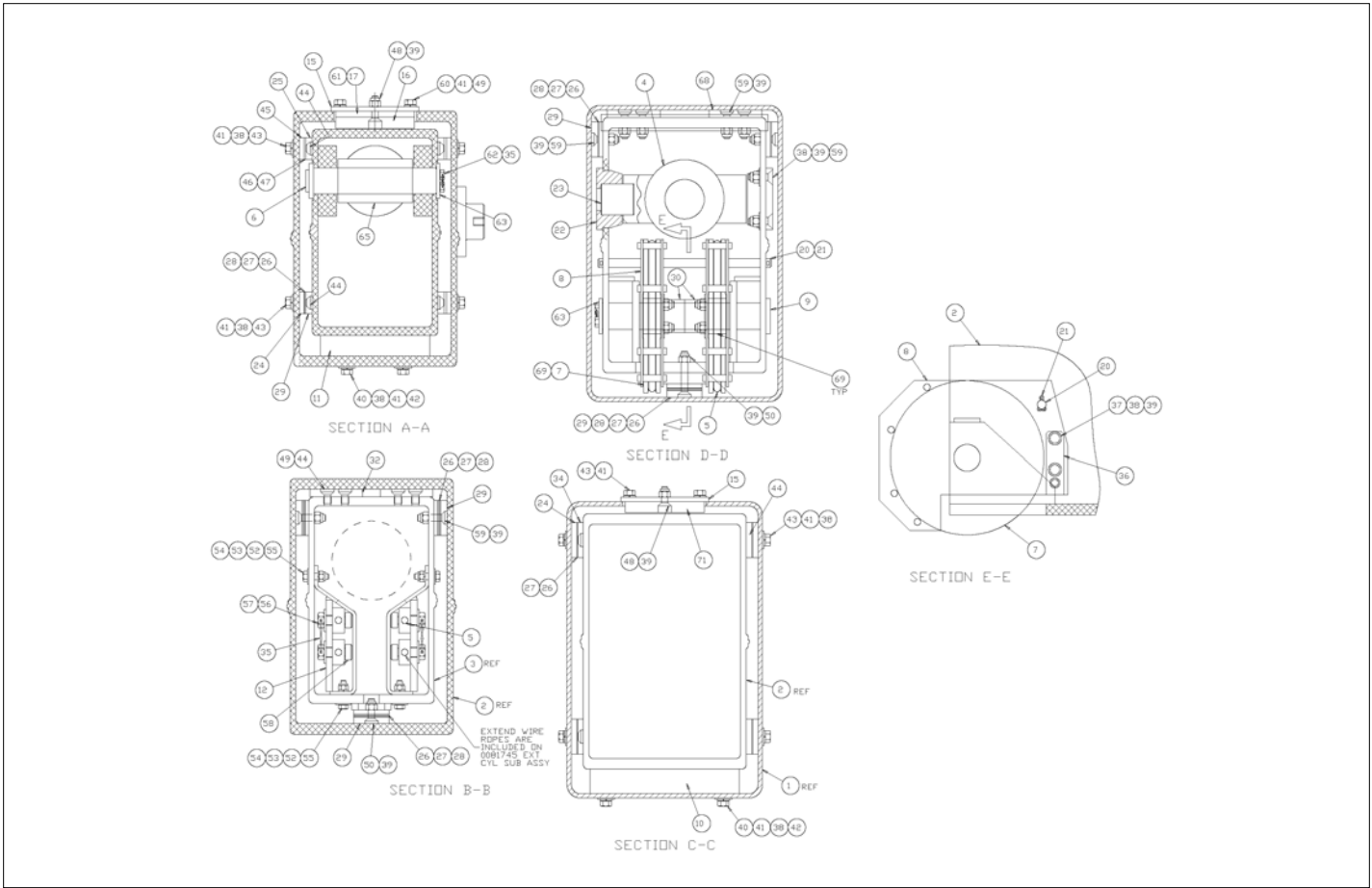


アイテム	部品番号	名前	数量	UOM
-	0084821 B	REAR COWLING STEEL ASSEMBLY REBUILD		EA
1	0084822	PLT, REAR COWLING, REAR	1	EA
2	0084823	WLDMT, REAR COWLING, LH	1	EA
3	0084824	WLDMT, REAR COWLING, RH	1	EA
4	5563142	TAPPED BARREL U-MAX M8X1.25	12	EA
5	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	12	EA

REPAIR PARTS



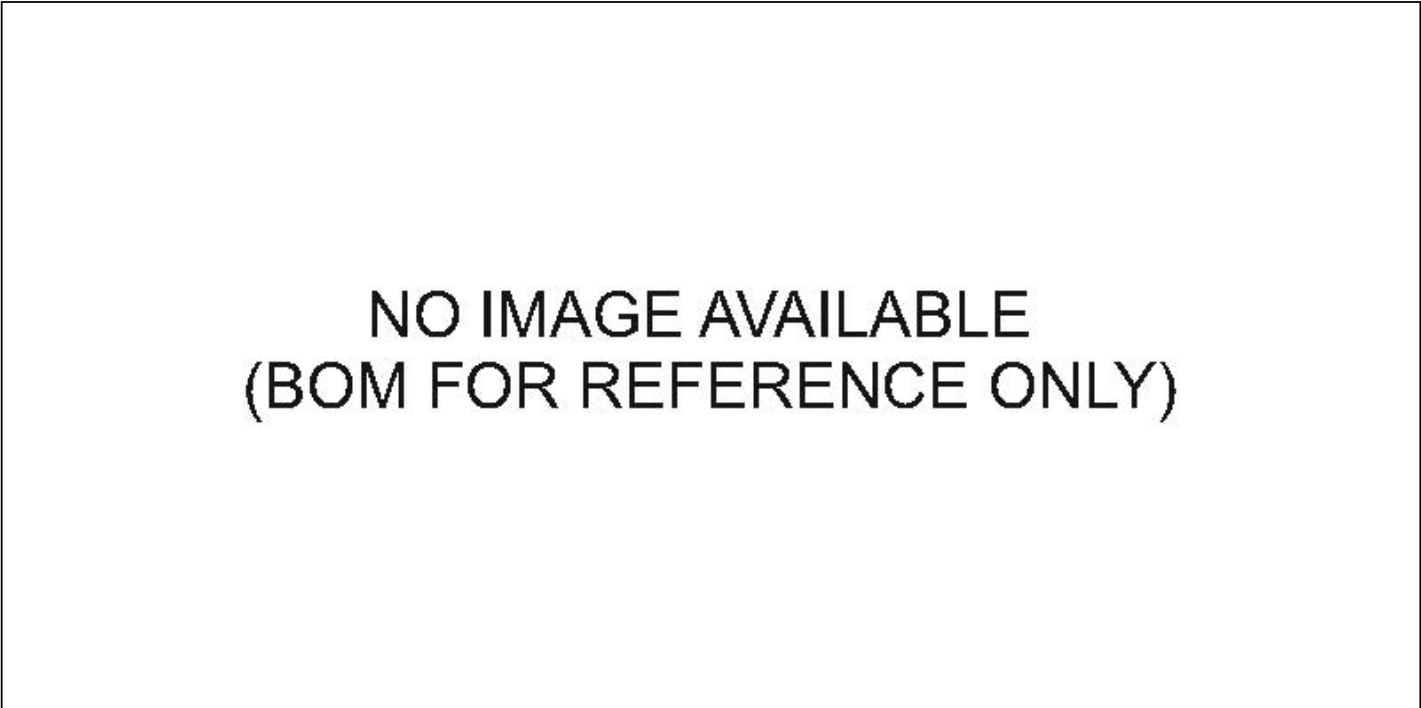
アイテム	部品番号	名前	数量	UOM
*	0084284 E	BOOMS ASSY		EA
1	0081782-1	WLDMT BASE BOOM PRO66	1	EA
2	0081720-1	WLDMT INTERMEDIATE BM A60 JIB	1	EA
3	0082099-1	WLDMT TIP BOOM TBA60 TUV	1	EA
4	0081745	EXTEND CYLINDER SUB-ASSEMBLY	1	EA
5	0081730	WIRE ROPE ASSEMBLY RETRACT	2	EA
6	0070443	PIN	1	EA
7	0081776-3	SHEAVE	2	EA
8	0081749-1	WLDMT SHEAVE CAGE	2	EA
9	0081759	PIN, RETRACT SHEAVE	1	EA
10	0084536	SLIDE PAD (BASE BOOM)	1	EA
11	0084537	SLIDE PAD (INTERMEDIATE BOOM)	1	EA
12	0081752-1	WLDMT WIRE ROPE ANCHOR	2	EA
15	0072681-1	SLIDE PAD MOUNT	2	EA
16	0072682	SLIDE PAD	1	EA
17	0073111	SLIDE PAD SPACER	1	EA
18	0081975	BOOM SWITCH SUB-ASSEMBLY	1	EA
19	0071216-1	GUARD-BOOM SWITCH	1	EA
20	0070448	PIN, CABLE RETAINER	1	EA
21	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
22	0072751	CYLINDER ANCHOR	2	EA
23	0070390	PIN, CYLINDER ANCHOR	2	EA
24	0070486	SPACER (NOTE 4)	6	EA
25	0080294	SLIDE PAD	2	EA
26	0070030	SHIM (NOTE 5) (.030)	8	EA
27	0072567	SPCR 2.00 5.88 .063	8	EA
28	0090141	SHIM (.090)	4	EA
29	0080293	SLIDE PAD	8	EA



アイテム	部品番号	名前	数量	UOM
30	2500046	BRG 1.50ID 2.00OD 1.25	2	EA
31	0100422	HOSE-6-6S-6S 69 100R2	2	EA
32	0070639	SLIDE PAD	2	EA
34	0070031	SLIDE PAD	4	EA
35	99800012	.040 DIA SS SAFETY LOCKWIRE	AR	EA
36	0074639	SL PAD 1.00 3.563 1.00	2	EA
37	972509	FLSKTHD .375 X 2.00 ZINC PLTD	6	EA
38	5563038	WASHER, 3/8 FLAT	40	EA
39	5560033	.375-16UNC HEX LOCK NUT	70	EA
40	970469	HHD BLT .375-16 X 1.00 GR5	6	EA
41	987119	WSHR LOCK .375	40	EA
42	5560244	NUT WELD TAB .375-16	12	EA
43	5560215	BOLT HEXHD .375-16 .75 GR5	20	EA
44	5560679	M.SCR 3/8-16 5/8 SOC. CAD	22	EA
45	0073340	SPCR .250 1.25 6.00 5H STL	2	EA
46	0073342	SHIM .063 1.25 5.88 5H AL	4	EA
47	0073343	SHIM (.090)	4	EA
48	972469	BLT FLSKTHD .375-16 X 1.00 GR	4	EA
49	5560126	THREAD INSERT .375-16 .375 LKG	14	EA
50	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	6	EA
51	970259	C.SCREW, 5/16-18 X 1" LG. HH	2	EA
52	987109	WSHR LOCK .313	19	EA
53	986269	WSHR FLAT .313	10	EA
54	5560031	NUT HEX LKG .313-18	12	EA
55	970269	BLT HEXHD .313-18 1.25 GR5- PLA	10	EA
56	986359	FLATWASHER 1/2"	4	EA
57	5560053	HEX JAM NUT, DRILLED	4	EA

アイテム	部品番号	名前	数量	UOM
58	5560005	ANCHOR BOLT	4	EA
59	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	30	EA
60	978329	BOLT .375-16 .750 SK HD CAD PLATED	12	EA
61	0072683	SPACER	1	EA
62	0070473	BLT HEXHD .313-18 .75 DR	7	EA
63	0070033	PIN LOCK 2.00 DIA 2H	2	EA
64	0070768	1/4 I.D. HOSE ASSY	2	EA
65	0172224	SLAVE LEVEL CYLINDER GREEN	1	EA
66	5034501	FTG ELB90BHD-4S-4S STL	2	EA
67	5074401	FTG LKNT BHD-4 STL	2	EA
68	0081953	SLIDE PAD	2	EA
69	2500047	BRG 1.50ID 2.00OD .875	2	EA
71	0030214	SLIDE PAD	1	EA
72	5560257	SPHERICAL WASHER	4	EA
73	0081774-1	WLDMT SWIVEL ANCHOR	2	EA
74	302363-1	BRACKET	2	EA
75	5560673	SCR TRHD 10-24 1.00	3	EA
76	986009	WSHR FLAT 10	3	EA
77	5560034	NUT LKG 10-24	3	EA
78	984469	NUT, 3/4-10 HEX JAM	8	EA
79	0112796	PLATFORM/JIB SELECTOR VALVE ASSEMBLY	1	EA
80	0112795-1	COVER PLAT/JIB SELECTOR VALVE	1	EA
81	5560603	NUTSERT .250-20 GRIP .260-.390	3	EA
82	986019	WSHR FLAT .250	2	EA
83	987099	WSHR LOCK .250	2	EA
84	970159	BLT HEXHD .250-20 3.50 GR5	2	EA

REPAIR PARTS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

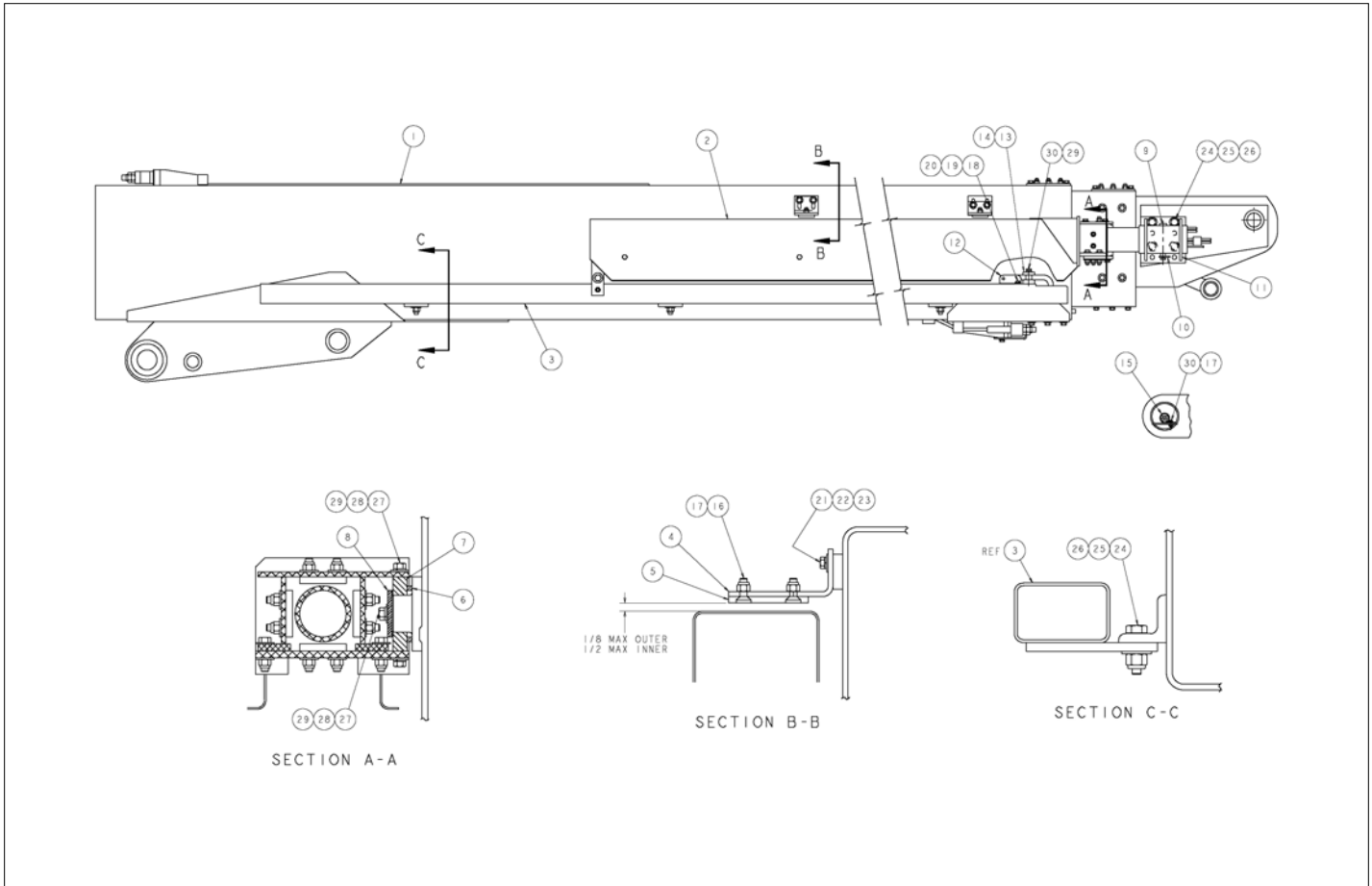
アイテム	部品番号	名前	数量	UOM
-	0084527	SERVICE KIT FRONT COWLING (STEEL) CUMMINS, FORD, GM, KUBOTA		EA
1	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	39	EA
2	5563142	TAPPED BARREL U-MAX M8X1.25	39	EA
3	0084342-0	FRONT COWL CENTER ORANGE	1	EA
4	0084343-0	FRONT COWL RH ORANGE	1	EA
5	0084344-0	FRONT COWL LH ORANGE	1	EA
6	0084347-0	UPPER CORNER BRACE ORANGE	2	EA
7	0084346-0	LOWER CORNER BRACE ORANGE	2	EA
8	0084524-3	BAR BOX MNT BLACK	1	EA
9	0084525-3	Z BRACKET BLACK	1	EA
10	0084529-0	FRONT COVER CU GM FO ORANG	1	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0084528	SERVICE KIT FRONT COWLING (STEEL) DEUTZ		EA
1	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	39	EA
2	5563142	TAPPED BARREL U-MAX M8X1.25	39	EA
3	0084342-0	FRONT COWL CENTER ORANGE	1	EA
4	0084343-0	FRONT COWL RH ORANGE	1	EA
5	0084344-0	FRONT COWL LH ORANGE	1	EA
6	0084345-0	FRONT COVER DZ ORANGE	1	EA
7	0084346-0	LOWER CORNER BRACE ORANGE	2	EA
8	0084347-0	UPPER CORNER BRACE ORANGE	2	EA
9	0084524-3	BAR BOX MNT BLACK	1	EA
10	0084525-3	Z BRACKET BLACK	1	EA

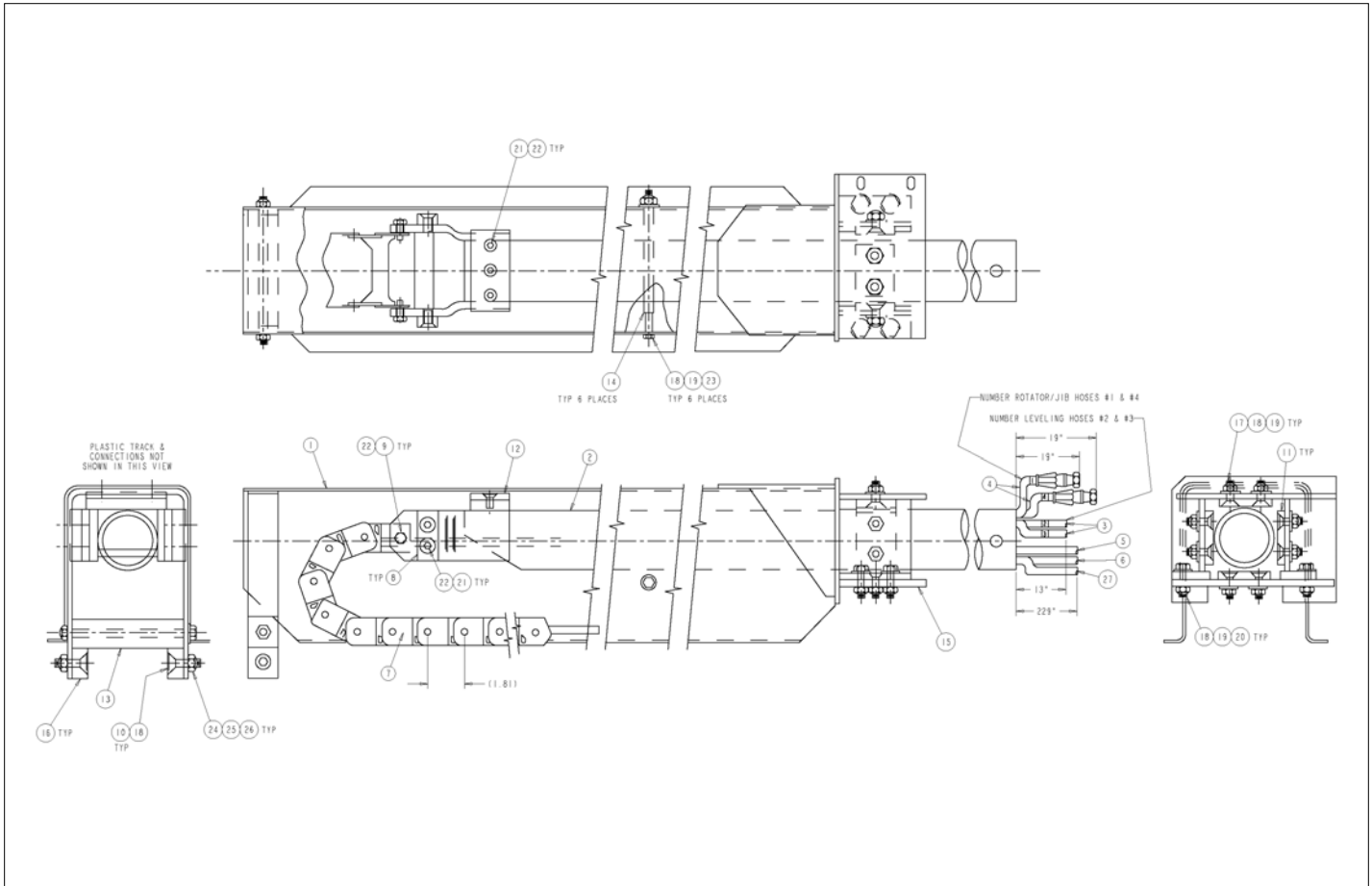
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084280 A	BOOM/HOSE CARRIER ASSEMBLY		EA
1	0084284-1	ASSY BOOMS TB65J	1	EA
2	0084279-1	ASSY HOSE CARRIER TB65J	1	EA
3	0080962-1	WLDMT SUPPORT TUBE	1	EA
4	0072951-1	GUIDE BAR	2	EA
5	0070029	SLIDE PAD	2	EA
6	5560717	BSHG MCHRY 2.25ID 3.25OD .13	2	EA
7	0070504-1	PLATE PIN JOINT	1	EA
8	0070506	PIN LOCK	1	EA
9	0072015	CLEVIS PIN	1	EA
10	5560014	PIN HAIRPIN CLIP.625	1	EA
11	0082023-1	WLDMT TUBE BRACKET	1	EA
12	9920016	END BRKT HOSE CARRIER	1	EA
13	0072937	CLAMP BAR	1	EA
14	0110581	SPCR .465ID .500OD .375 STL	2	EA
15	5093009	CLP CUSH 1.13 VINYL COATED	1	EA
16	972559	BOLT FLSKTHD .375-16 1.00	4	EA
17	5560033	.375-16UNC HEX LOCK NUT	6	EA
18	970029	BLT .25-20 .750	2	EA
19	986019	WSHR FLAT .250	2	EA
20	5560004	NUT LKG .250-20	2	EA
21	970369	BLT HEXHD .313-18 X 1.00 GR5	4	EA
22	986269	WSHR FLAT .313	4	EA
23	987109	WSHR LOCK .313	8	EA
24	970849	BLT HEXHD .500-13 1.25 GR5	9	EA
25	986359	FLATWASHER 1/2"	9	EA
26	5560039	NUT HEX LKG .500-13	9	EA
27	970426	BLT HHD .375-16 X .875	6	EA

アイテム	部品番号	名前	数量	UOM
28	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
29	987119	WSHR LOCK .375	14	EA
30	970489	BLT HEXHD .375-16 1.50 GR5-PL	4	EA
31	5093010	CLP CUSH 1.50 VINYL COATED	4	EA

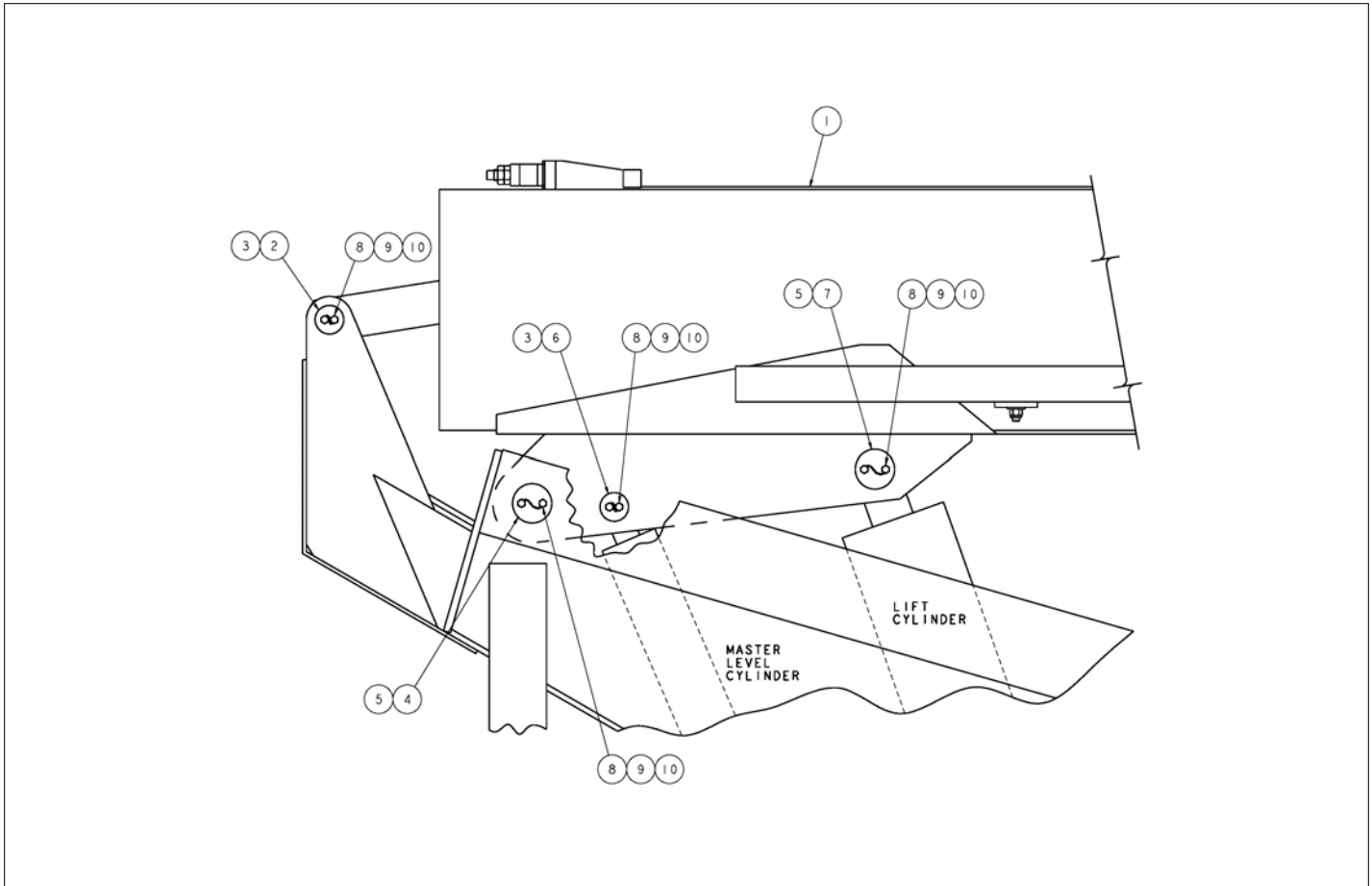
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084279 A	HOSE CARRIER ASSY		EA
1	0072743-1	WLDMT HOSE CARRIER	1	EA
2	0072737	WELDMENT CARRIER TUBE	1	EA
3	0084282	HOSE -4-4S-4S 739 100R17	2	EA
4	0084283	HOSE -4-4S-4S 754 100R17	2	EA
5	3010006	CABLE 12GA/8 CONDUCTOR	84	EA
6	3010009	CABLE 18GA/12 CONDUCTOR	84	EA
7	9920014	POWER TRACK LINK	111	EA
8	0072934	SLIDE PAD 1.25 2.50 .50 2H	2	EA
9	0072910	BOLT PLST CTRK-3/8-16 X 3/4 HHC	2	EA
10	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	2	EA
11	0100105	SL PAD 2.00 2.50 .375 2H	4	EA
12	0070029	SLIDE PAD	1	EA
13	0072936	SLIDE PAD 1.50 5.625 1.50 1H	1	EA
14	0080284	SPACER .530ID .625OD 6.13 STL	6	EA
15	0110610	ANCHOR PLATE BOTTOM	1	EA
16	0072935	SLIDE PAD 1.50 1.50 .750 1H	2	EA
17	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	8	EA
18	5560033	.375-16UNC HEX LOCK NUT	20	EA
19	986299	WASHER, FLAT, .375 STANDARD, PLATED	28	EA
20	970489	BLT HEXHD .375-16 1.50 GR5- PL	4	EA
21	972449	M.SCR 3/8-16 3/4 SOC. CAD	7	EA
22	5560126	THREAD INSERT .375-16 .375 LKG	9	EA
23	5560605	BOLT HEX HEAD .375-16 7.00	6	EA
24	5560606	BOLT HEX HEAD .500-13 7.00	1	EA
25	986359	FLATWASHER 1/2"	2	EA
26	5560039	NUT HEX LKG .500-13	1	EA

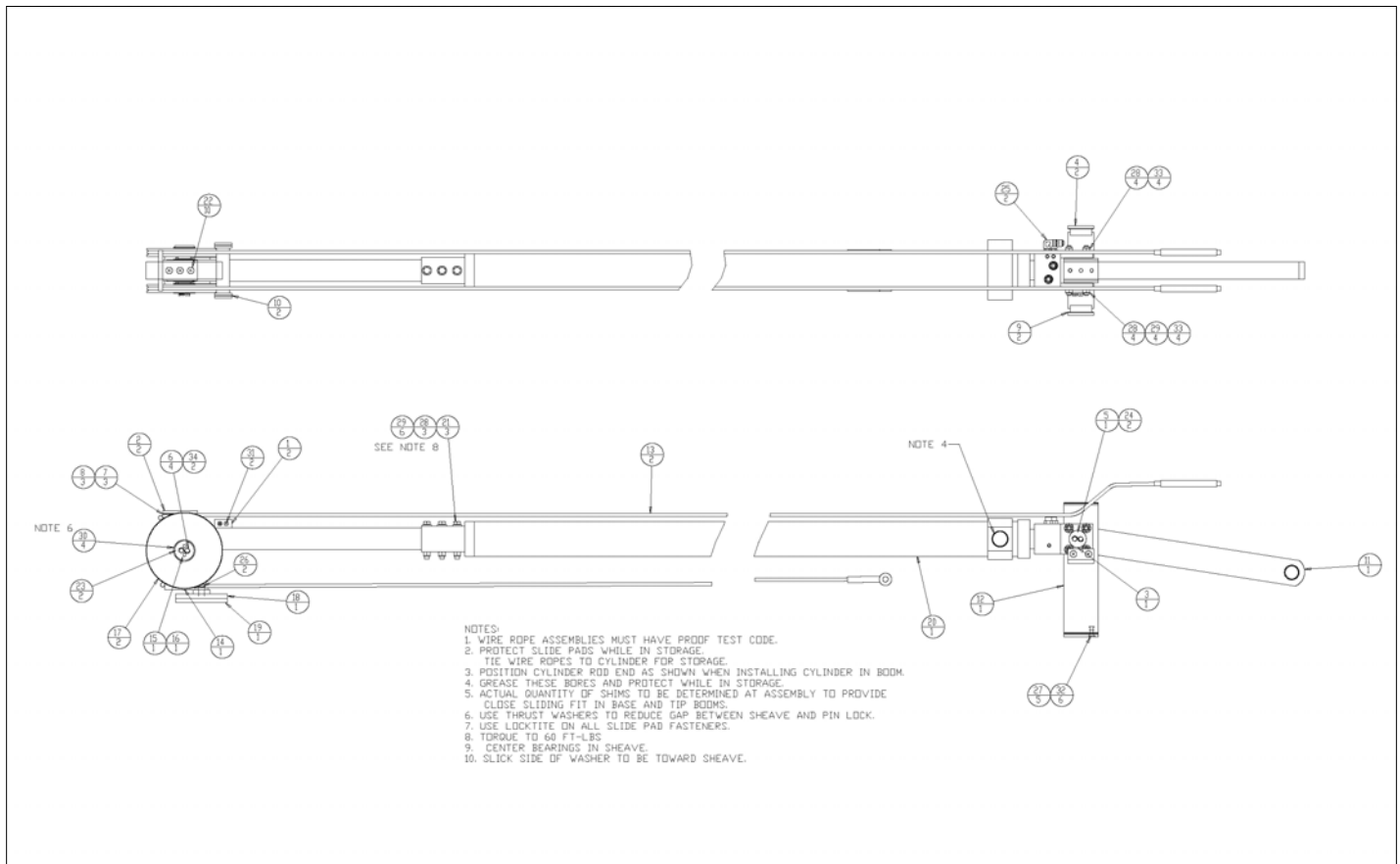
アイテム	部品番号	名前	数量	UOM
27	3010005	CABLE 18GA/19 CONDUCTOR	84	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084281 A	BOOMS - BASE END		EA
1	0084280-1	ASSY BOOM/HOSE CARRIER TB65J	1	EA
2	0070440	WLDMT PIN 1.50 3.940 GRIP	1	EA
3	0070033	PIN LOCK 2.00 DIA 2H	2	EA
4	0080026	PIN 2.25 23.31 GRIP	1	EA
5	0080023	PIN LOCK 2.75 DIA 2H	2	EA
6	0080028	PIN WELDMENT1.50 11.88 GRIP	1	EA
7	0080024	PIN WELDMENT2.25 11.75 GRIP	1	EA
8	0070473	BLT HEXHD .313-18 .75 DR	8	EA
9	987109	WSHR LOCK .313	8	EA
10	9980012	.040 S. S. SAFETY LOCKWIRE	AR	EA

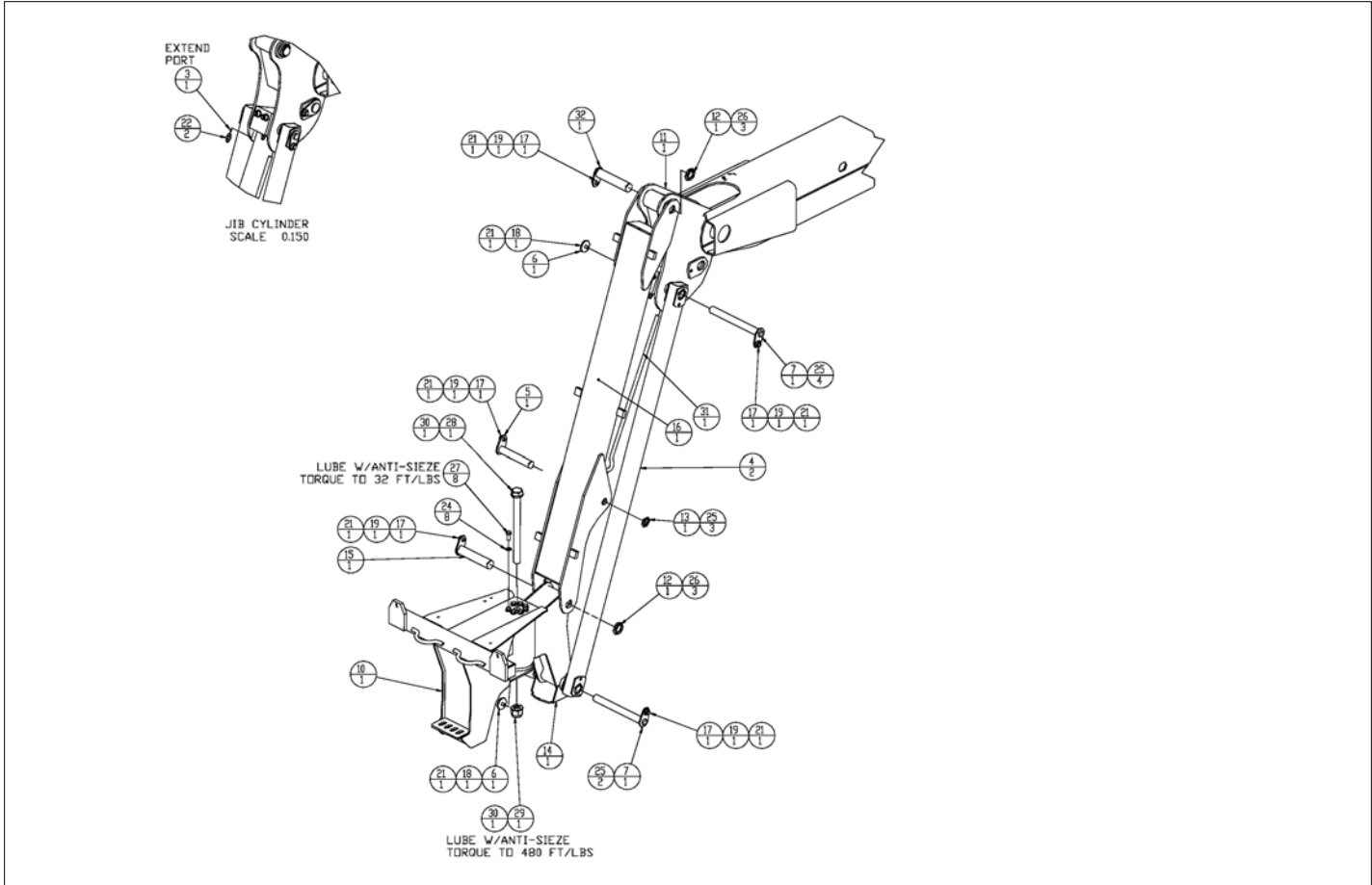
REPAIR PARTS



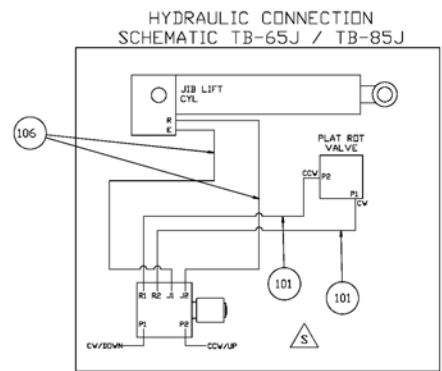
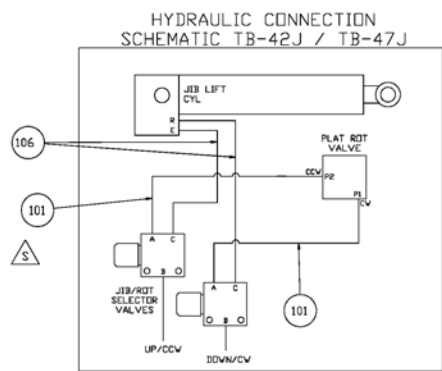
アイテム	部品番号	名前	数量	UOM
*	0081745 H	EXTENSION CYLINDER ASSEMBLY		EA
1	0060089	SLIDE PAD	2	EA
2	0070029	SLIDE PAD	2	EA
3	0070033	PIN LOCK 2.00 DIA 2H	1	EA
4	0070141	SL PAD 1.25 3.00 .330 2H	2	EA
5	0070440	WLDMT PIN 1.50 3.940 GRIP	1	EA
6	0070473	BLT HEXHD .313-18 .75 DR	4	EA
7	0070838	SHIM .030 2.00 4.00 3H AL	3	EA
8	0071272	SHIM .063 2.00 4.00 3H AL	3	EA
9	0071341	SHIM .063 1.25 3.00 2H AL	2	EA
10	0071342	SHIM	2	EA
11	0080019	LINK	1	EA
12	0080980	SUPPORT BRKT ROD END	1	EA
13	0081731	WIRE ROPE ASSEMBLY - EXTEND 3/8 DIA	2	EA
14	0081736	SUPPORT BRKT EXTEND CYL	1	EA
15	0081761	WLDMT PIN 1.50 5.120 GRIP	1	EA
16	0081763	PIN LOCK 2.25 DIA 4H	1	EA
17	0081776	SHEAVE	2	EA
18	0081931	SPCR .500 3.00 6.00 5H STL	1	EA
19	0081932	SL PAD 3.00 6.00 .500 5H SP	1	EA
20	0083472	CYL 3.50 164.00 2.25 EXTEND	1	EA
Not Shown	0080975	EXTENSION CYLINDER	1	EA
21	971009	CAP SCREW 1/2-13 X 4 INCH LONG HEX HEAD GRADE 5	3	EA
22	972449	M.SCR 3/8-16 3/4 SOC. CAD	10	EA
23	2500047	BRG 1.50ID 2.00OD .875	2	EA
24	2502432	BRG 1.50ID 1.66OD 2.00	2	EA
25	5035315	FTG ELB90STRTHD-6B-8S STL	2	EA

アイテム	部品番号	名前	数量	UOM
26	5560005	ANCHOR BOLT	2	EA
27	5560033	.375-16UNC HEX LOCK NUT	5	EA
28	5560039	NUT HEX LKG .500-13	11	EA
29	5560168	WSHR FLAT HARD .500 SP	6	EA
30	5560256	BRG THR 1.50ID 2.50OD .059	4	EA
31	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	2	EA
32	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	6	EA
33	5560718	BLT FLSKTHD .500-13 X 1.75	8	EA
34	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA

REPAIR PARTS

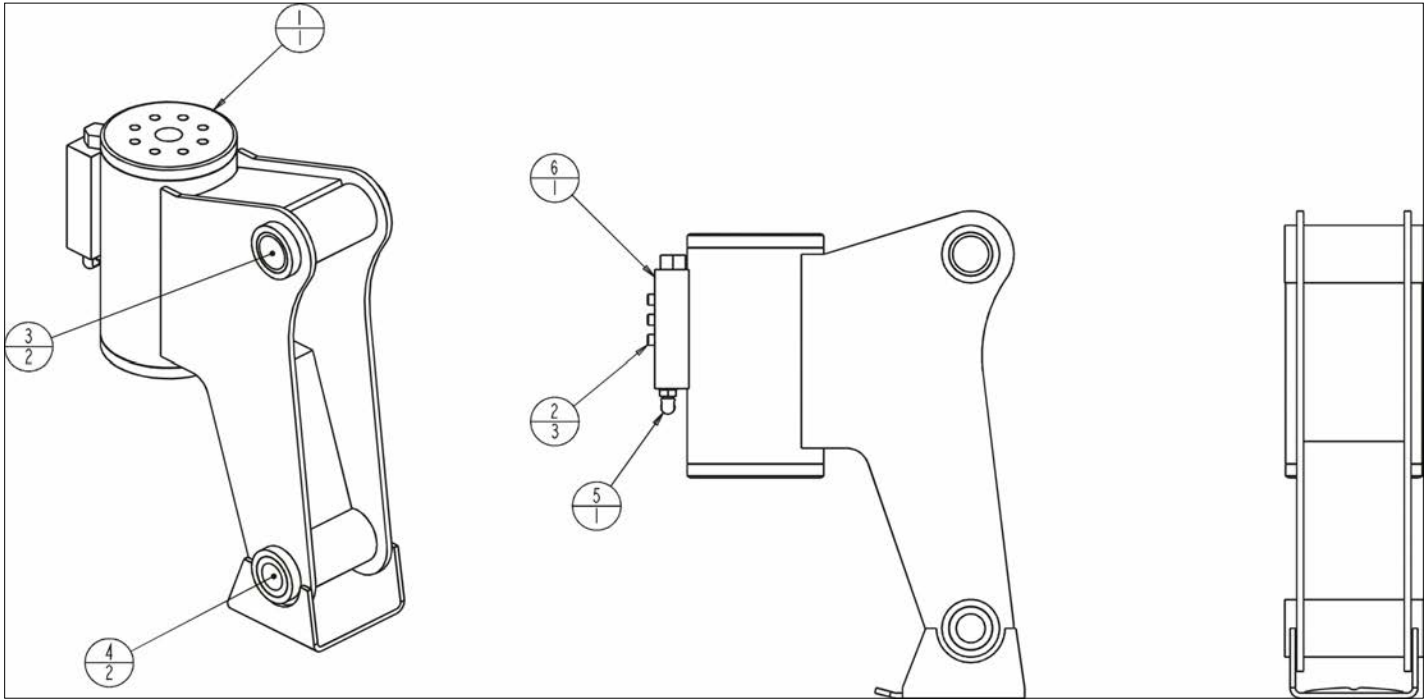


アイテム	部品番号	名前	数量	UOM
-	0172220 S	JIB/ROTATOR ASSEMBLY		EA
3	0151918	ORIFICE, .035	1	EA
4	0172199	LOWER JIB STRUT, WELDMENT	2	EA
5	0172213	WELDMENT 1.0 5.79 GRIP	1	EA
6	0172214	END CAP	2	EA
7	0172216	PIN TEARDROP 1.0 X 9.43	2	EA
10	0172307	WELDMENT, BASKET MTG BRACKET	1	EA
11	0172462	WELDMENT, JIB INNER QUADRANT	1	EA
12	300541	1.25 SNAPRING	2	EA
13	300542	1.00 SNAPRING	1	EA
14	0420114	ASSEMBLY, ROTATOR PLATF	1	EA
15	0420124	PIN, TEARDROP 1.25 X 5.79 GRIP	1	EA
16	0420734	WELDMENT, UPPER ARM 5' JIB	1	EA
17	970439	BLTHHD .375-16 X .625 GR5	6	EA
18	970449	HHD BLT .375-16 X .750 GR5	2	EA
19	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
21	987119	WSHR LOCK .375	8	EA
22	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
24	5560222	WSHR FLAT HARD .375 SP	8	EA
25	5560689	BUSHING MCHRY	9	EA
26	5560712	MACH BSHG 1.25 ID X 1.88 OD X	6	EA
27	058508-025	HHCS M10 X 25MM GR10.9 DIN933	8	EA
28	5569989	BOLT 24MM-3.00P 280MM 10.9	1	EA
29	5569990	NUT LKG M24-3.0P	1	EA
30	5569991	WSHR FLAT HARD M24	2	EA
31	6047114	CYL, 31.53 LG, 24.45 STROKE	1	EA



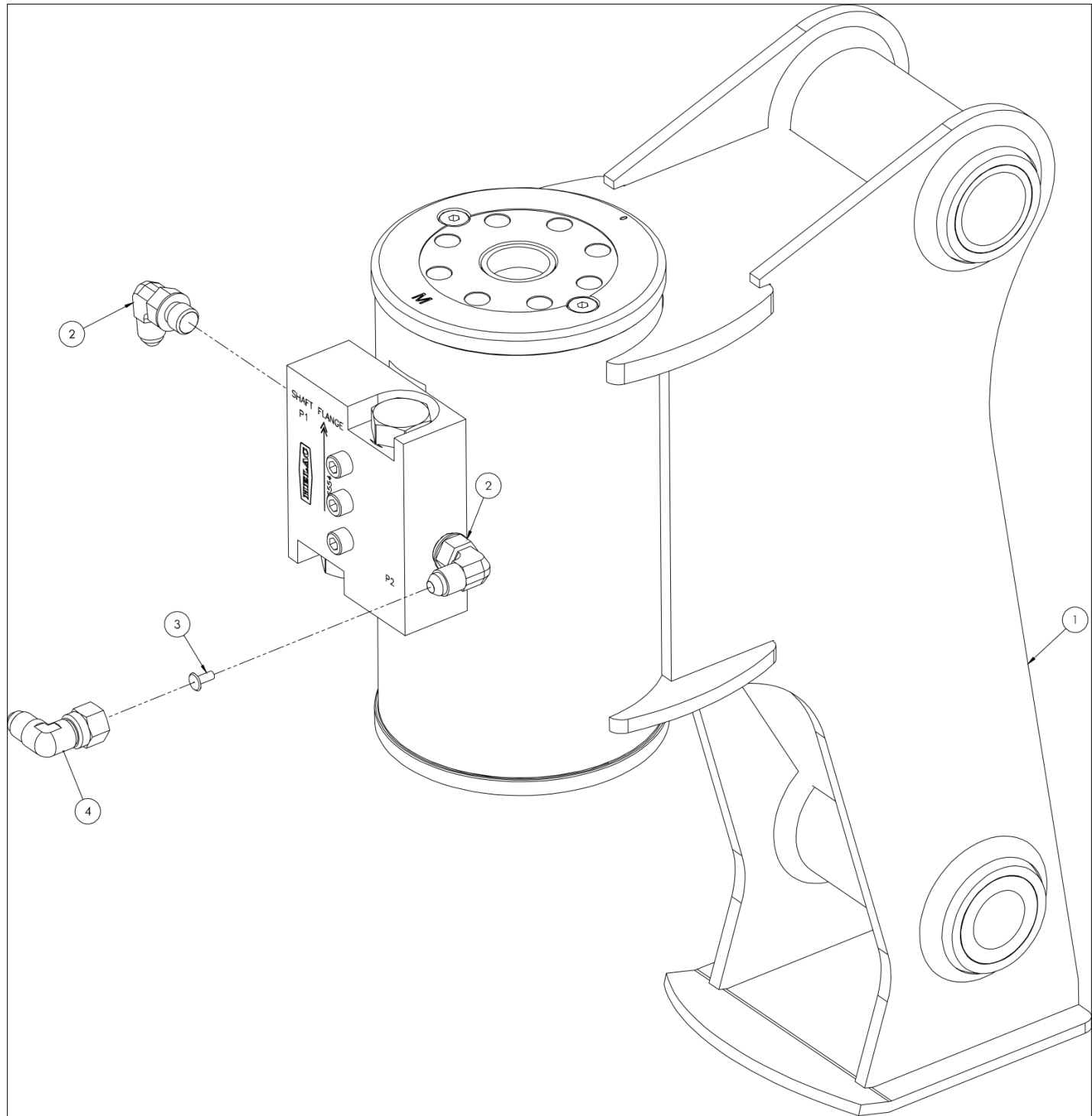
アイテム	部品番号	名前	数量	UOM
32	0421711	WLDMT PIN 1.25 5.915 GRIP	1	EA
101	0172549	HOSE-4-4S-4S 93 100R1	2	EA
106	0070772	3/8 I.D. HOSE ASSEMBLY	2	EA

REPAIR PARTS



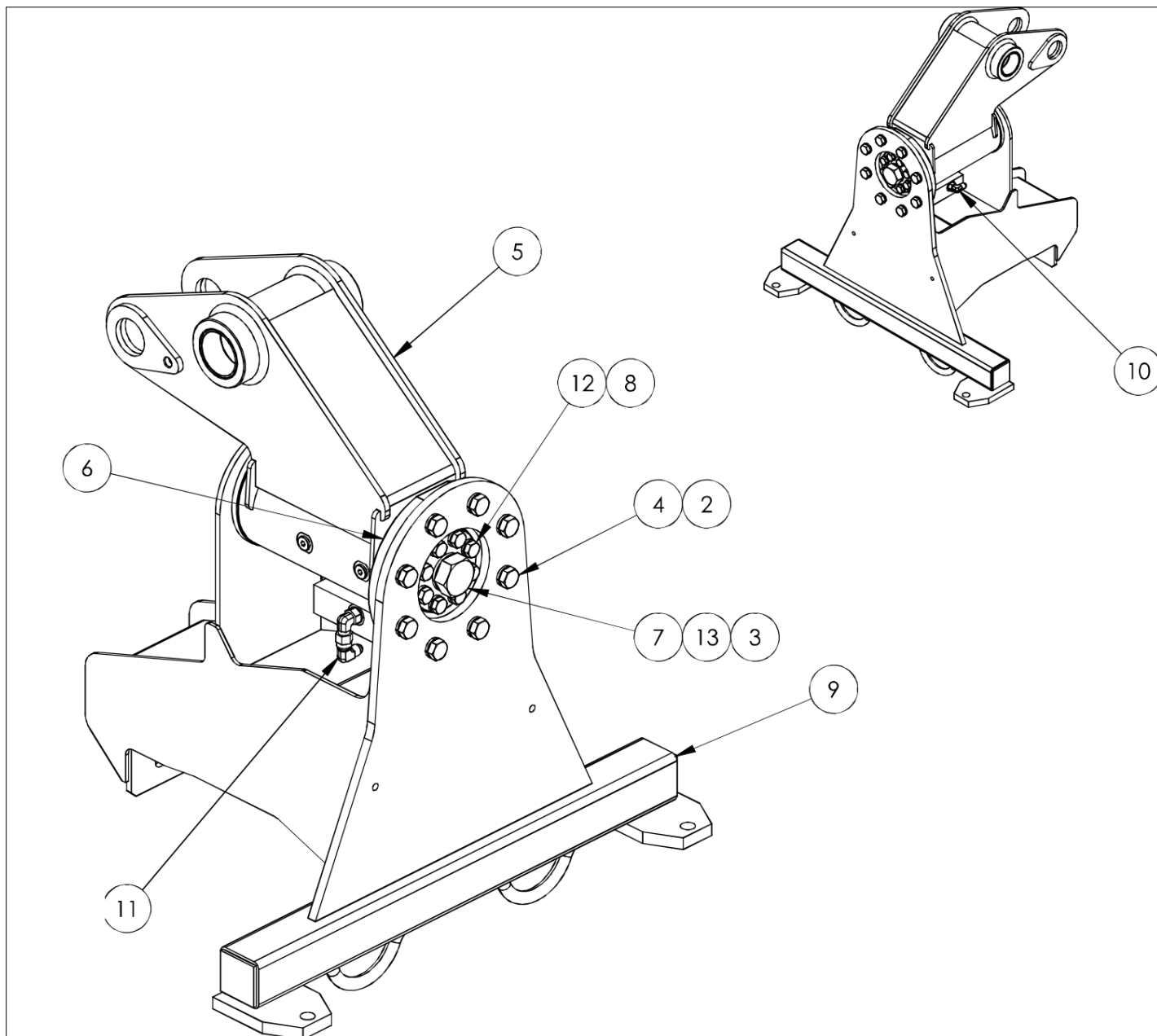
アイテム	部品番号	名前	数量	UOM
*	0420114 D	PLATFORM ROTATOR ASSEMBLY		EA
*	8080152	SEAL KIT	1	EA
1	0420113	WLDMT ROTATOR PLATF	1	EA
2	978419	BLT SKTHD .250-20 X 1.50 GR8 P	3	EA
3	2500051	BASE END BRG 1.25ID X 1.50OD (10001174 FISHER CYL)	2	EA
4	2509677	BUSHING BOTTOM	2	EA
5	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
6	6019089	VALVE DUAL COUNTERBALANCE	1	EA

REPAIR PARTS



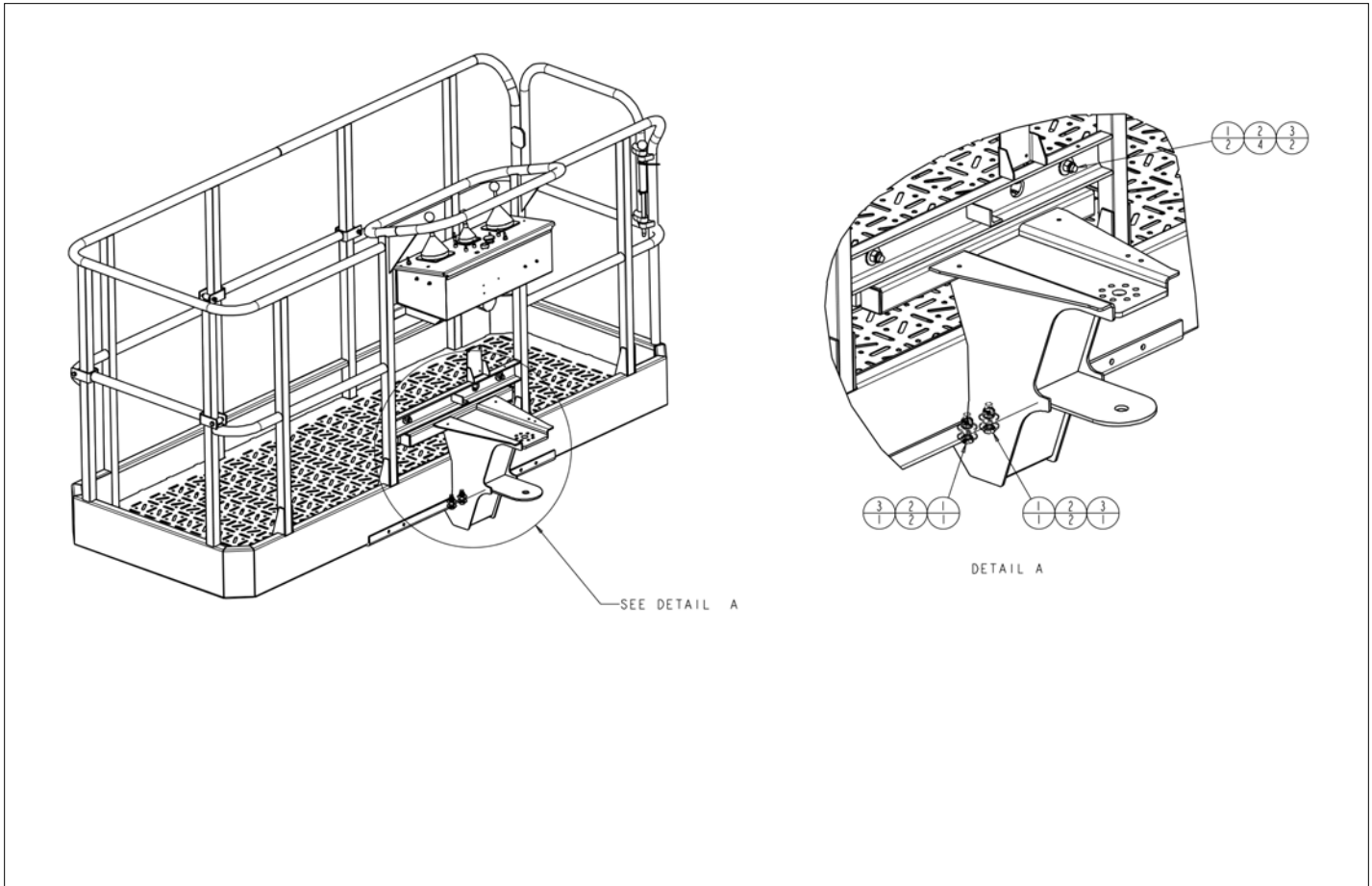
アイテム	部品番号	名前	数量	UOM
-	0420114 E	PLATFORM ROTATOR ASSEMBLY		EA
*	8080152	SEAL KIT	1	EA
1	1432689	ACULATOR HELAC ROTATOR	1	EA
2	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
3	0020356	ORIFICE	1	EA
4	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
*	2509677	BUSHING BOTTOM		EA
*	2500051	BASE END BRG 1.25ID X 1.50OD (10001174 FISHER CYL)		EA

REPAIR PARTS



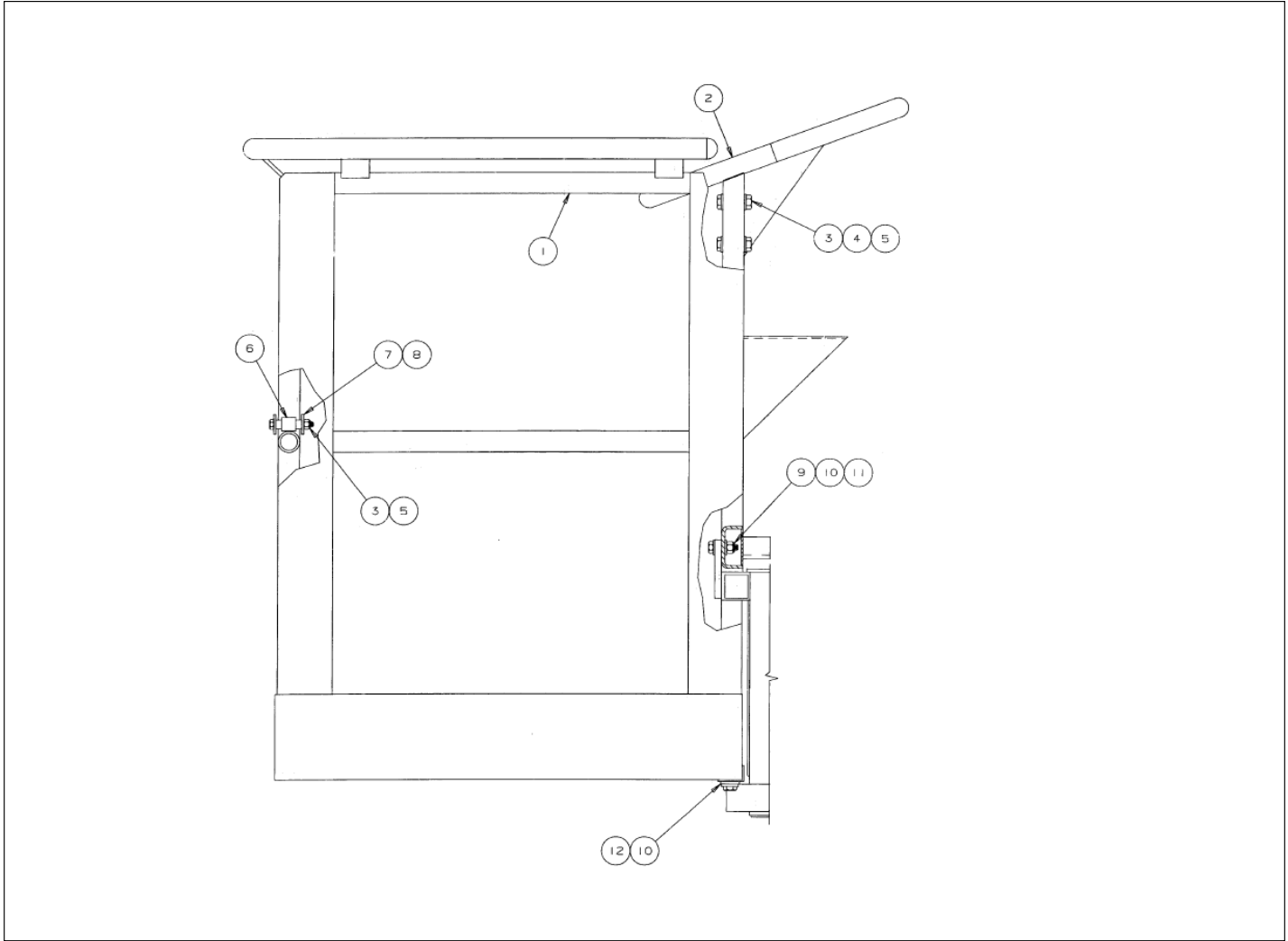
アイテム	部品番号	名前	数量	UOM
-	0075834 A	PLATFORM ROTATOR HELIC ASSEMBLY WITH OVERLOAD		EA
1	0020356	ORIFICE	1	EA
2	056021-012	Washer, SpringWasher DIN127B M	8	EA
3	056064-024	Nut, NylockNut DIN985 M24 10.0	1	EA
4	058494-035	BOLT HEXSETSCREW DIN933 M12 X 35MM 8.8 ZP	8	EA
5	0113508	HELAC HYD ROTATOR ACTUATOR	1	EA
6	116346-000	overload cell – CE ONLY BEFORE SN 01-0004 (Not illustrated)	1	EA
7	510682-280	HHCS M24 X 3.0X 280 G10.9 DIN 931	1	EA
8	987119	WSHR LOCK .375	8	EA
9	1430312	MOUNT PLATFORM - BEFORE SN 01-0004	1	EA
10	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
11	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
12	5560704	BLT HEXHD .375-16 1.25 GR8	8	EA
13	5563135	WSHR FLAT 1 X 1.5 X .125	2	EA

REPAIR PARTS



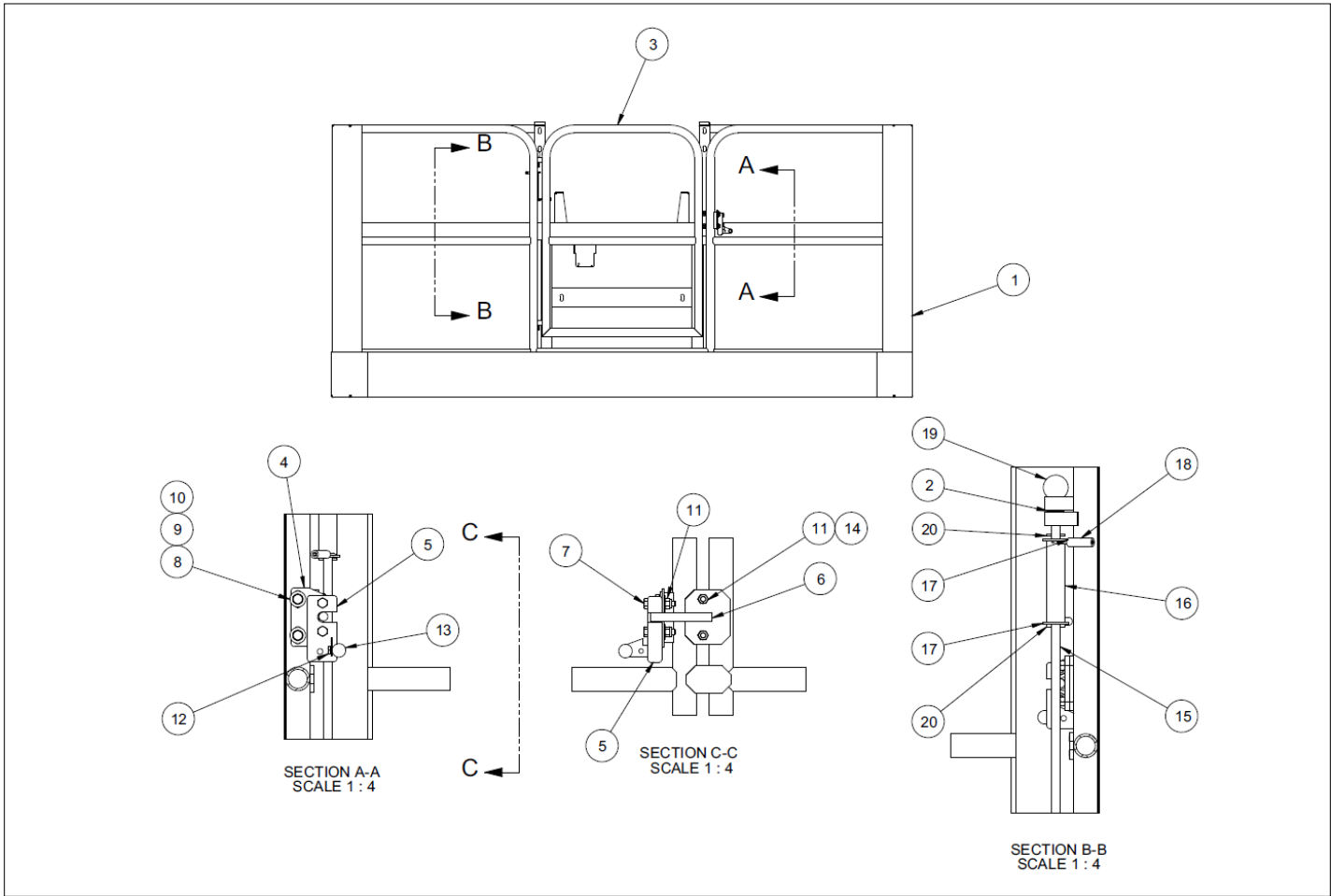
アイテム	部品番号	名前	数量	UOM
Not Shown	A42013A A	PLATFORM INSTALLATION - HELAC ROTATOR		EA
1	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
2	986359	FLATWASHER 1/2"	8	EA
3	5560039	NUT HEX LKG .500-13	4	EA

REPAIR PARTS



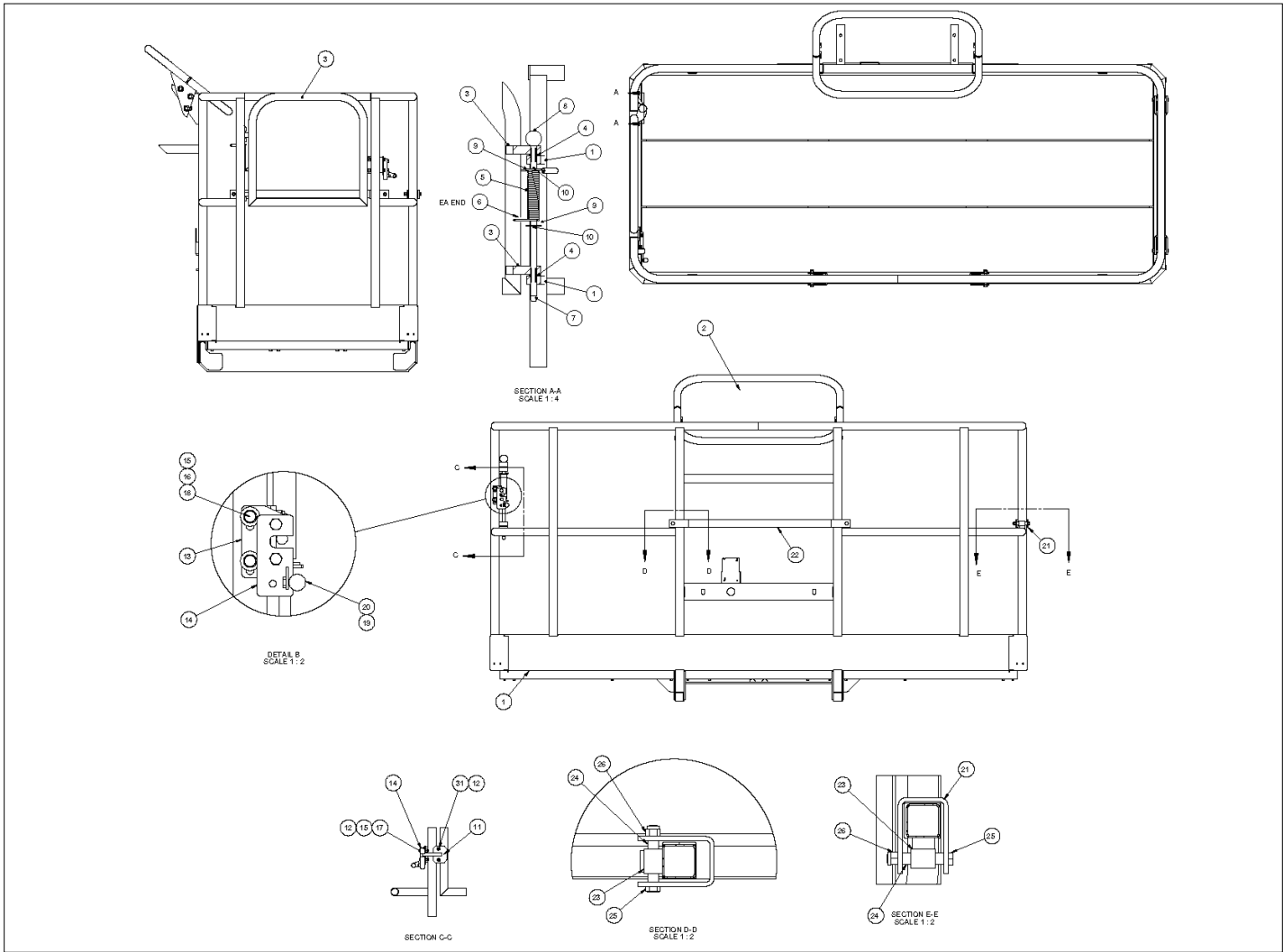
アイテム	部品番号	名前	数量	UOM
*	A18028A A	PLATFORM ALUMINUM GRAVITY GATE CE PARKER ROTATOR INSTALLATION		EA
1	REF	PLATFORM WELDMENT	1	EA
2	0161487	WELDMENT, CONTROL BOX HANDRAIL	1	EA
3	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	6	EA
4	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
5	984109	NUT HEX .375-16	6	EA
6	0161182	ROLLER, ALUMINUM GRAVITY GATE	2	EA
7	016117728	GRAVITY GATE SERVICE KIT - KIT INCLUDES ITEMS 6 THROUGH 10	1	EA
8	0161184	ROLLER SPACER, ALUMINUM GRAVITY GATE	2	EA
9	970909	BLT HEXHD .500-13 1.50 GR5-PLA	2	EA
10	986359	FLATWASHER 1/2"	4	EA
11	5560039	NUT HEX LKG .500-13	2	EA
12	970889	CAPSCREW 1/2-13 X 1" LG H.H.	2	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0074321 C	PLATFORM ALUMINUM SWING GATE PARKER ROTATOR ASSEMBLY		EA
1	0161665	WLDMT 8' SG AL BSKT	1	EA
2	2572007	BRG .500ID .625OD .625	4	EA
3	0160970	SWING GATE , ALUMINUM PLATFORM (SWING GATE FOR 5FT AND 8FT ALUMINUM PLATFORMS)	1	EA
4	0421519-5	PLT LATCH MNT SWING GATE	1	EA
5	300492	LATCH LH TRAY ROTARY LOCK	1	EA
6	0421529-5	WLDMT STRIKER SWING GATE	1	EA
7	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
8	986269	WSHR FLAT .313	4	EA
9	987109	WSHR LOCK .313	2	EA
10	970229	BLT HEXHD .313-18 .625 GR5	2	EA
11	5560031	NUT HEX LKG .313-18	4	EA
12	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
13	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
14	972259	BLT FLSKTHD .313-18 1.00	2	EA
15	0322724	PIN, GATE HINGE (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
16	0071837	TORSION SPRING BASKET MODIF.	1	EA
17	986359	FLATWASHER 1/2"	2	EA
18	967299	HOESAE30R2-04 TYPE 3 1/4 in ID-FUEL LINE	2	EA
19	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
20	5560056	ROLL PIN 1/8 DIAMETER X 1 INCH LONG (SWING GATE FOR 5FT AND 8FT ALUMINUM PLATFORMS)	2	EA

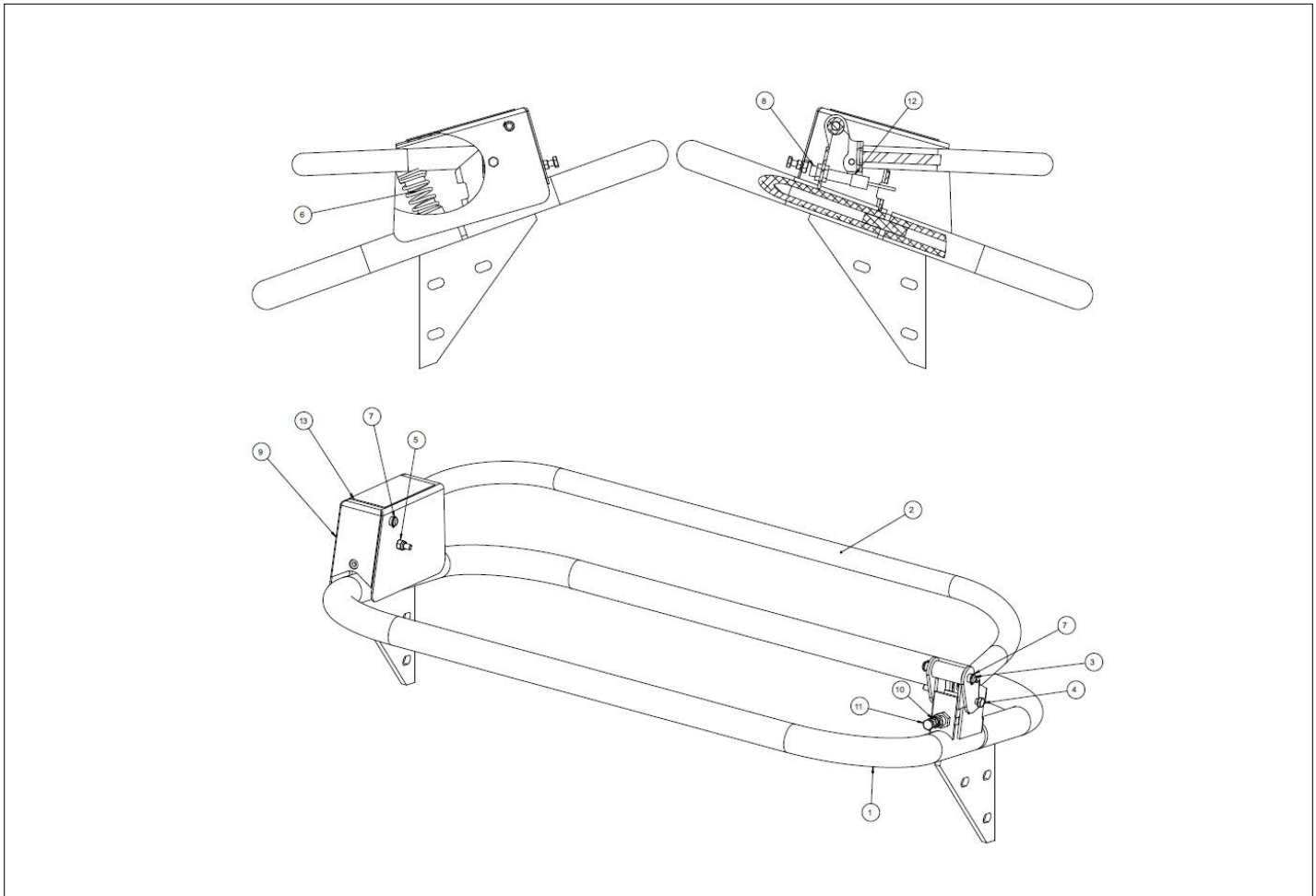
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0084538 C	PLATFORM STEEL TRI ENTRY HELAC ROTATOR ASSEMBLY		EA
1	1430080	PLATFORM ASSEMBLY STEEL	1	EA
2	0074096	GUARD WELDMENT	1	EA
*	0113584	SNORKEL GUARD TRI ENTRY 8 FOOT STEEL ASSEMBLY	1	EA
*	0113531	ASSY, SNORKEL GUARD		EA
3	1430099	WLDMT, GATE SWING SIDE	1	EA
4	2572007	BRG .500ID .625OD .625	4	EA
5	0071837	TORSION SPRING BASKET MODIF.	1	EA
6	5010007	HOSE VACUUM .156 ID 4.0MM	0.33	EA
7	0420632	PIN 0.50 4.859 GRIP	1	EA
8	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
9	986359	FLATWASHER 1/2"	2	EA
10	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
11	0421529-5	WLDMT STRIKER SWING GATE	1	EA
12	5560031	NUT HEX LKG .313-18	4	EA
13	0421519-5	PLT LATCH MNT SWING GATE	1	EA
14	300492	LATCH LH TRAY ROTARY LOCK	1	EA
15	986269	WSHR FLAT .313	4	EA
16	987109	WSHR LOCK .313	2	EA
17	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
18	970239	BLT HEXHD .313-18 .750 GR5	2	EA
19	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
20	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
21	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
22	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA
23	0150509	ROLLER	4	EA
24	0071953	SPCR .451ID .500OD 1.88 STL	4	EA

アイテム	部品番号	名前	数量	UOM
25	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
26	5560033	.375-16UNC HEX LOCK NUT	10	EA
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
28	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
29	8060311	PLATE - GRIPSTRUT 8FT	3	EA
30	5563310	HWH .25-14 SELF DRILLING X .75	36	EA
31	972259	BLT FLSKTHD .313-18 1.00	2	EA
*	0071425	PLACARD, PLATFORM IDENTIF	1	EA
*	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
*	0090589E	PLACARD	3	EA
*	0112132	DECAL/PLAC TB80 PLATFORM (NOT SHOWN)	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0113531 F	SNORKEL GUARD ASSEMBLY	1	EA
1	0113519	WLDMT, SNORKEL GUARD	1	EA
2	0113529	WLDMT ACTIVATION BAR	1	EA
3	0113528	PIN .375 X 2.31 GRIP	2	EA
4	056058-070	Bolt, HexBolt DIN931 M6 x 70mm	2	EA
5	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	2	EA
6	0113530	SPRING ANTI-ENTRAPMENT	1	EA
7	5592018	SNAP RING .375 DIA EXT	4	EA
8	3028844	IFS241 (IFM PROXY)	1	EA
9	0113538	WLDMT SHEILD	2	EA
10	984069	NUT HEX .250-20	1	EA
11	970029	BLT .25-20 .750	1	EA
12	3014753	SNORKEL GUARD SENSOR (CABLE, M12 X 2M L)	1	M
13	7030163	DECAL SNORKEL GUARD OVERRIDE OPERATION	1	EA
Not Shown	7030161	DECAL, SNORKEL GUARD OVERRIDE	1	EA

PLACARD AND DECALS DECEMBER 2006 AND BEFORE

Wed Feb 24 09:06:31 UTC 2021

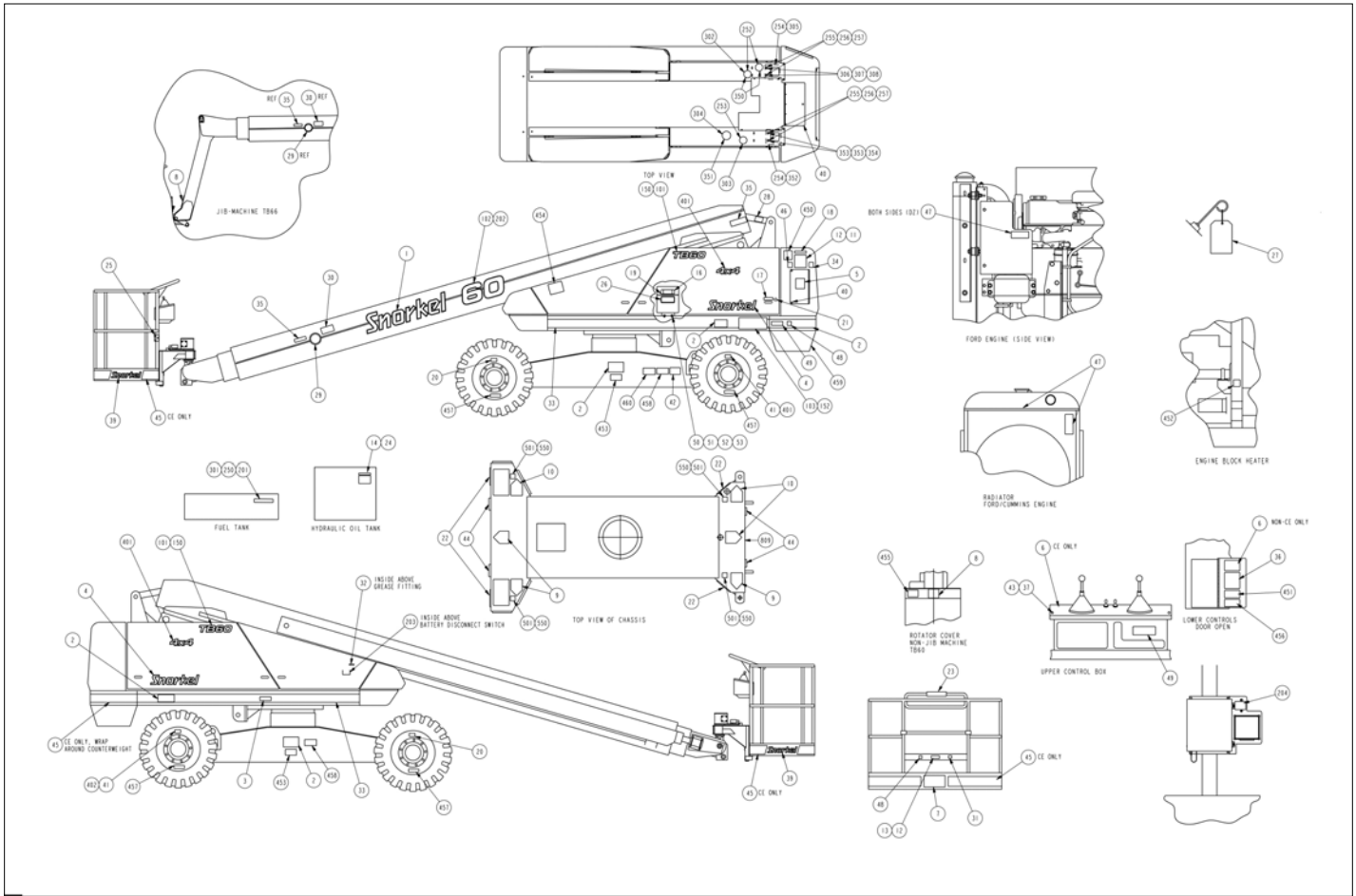
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アイテム	部品番号	名前	数量	UOM
*	A08065A A	PLACARD AND DECALS NOVEMBER 2006 AND BEFORE		EA



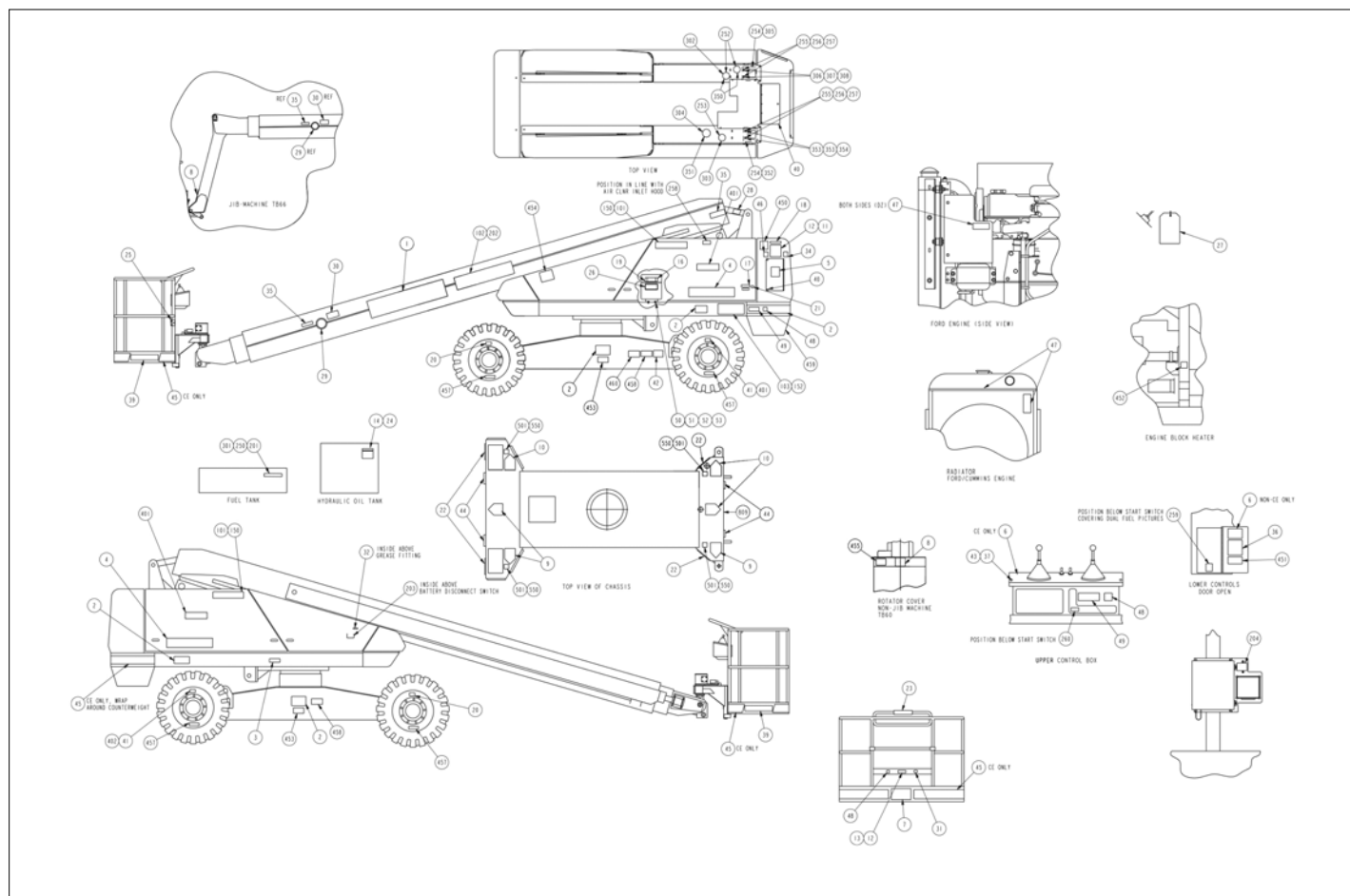
REPAIR PARTS



MACHINE	DEAL PLACARD BOW INDEX	DEAL PLACARD THRU-16 CHUCK	DEAL PLACARD THRU-160	DEAL PLACARD THRU-1600	DEAL PLACARD THRU-16000	DEAL PLACARD THRU-160 CHUCK	DEAL PLACARD THRU-160 CHUCK
THRU 82 402	000002	X	X				
THRU 82 402	000003			000-1/3	THRU 82		000129
THRU 82 402	000004	X	X				
THRU 82 402	000005	X	X				
THRU 82 402	000006	X	X				
THRU 82 402	000007	X	X				
THRU 82 402	000008					X	
THRU 82 402	000009					X	
THRU 8							
THRU 82 402	000010	X	X				
THRU 82 402	000011			X			
THRU 82 402	000012			X			
THRU 82 402	000013	X	X				
THRU 82 402	000014	X	X				
THRU 82 402	000015	X	X				
THRU 82 402	000016	X	X				
THRU 82 402	000017	X	X				
THRU 82 402	000018					X	
THRU 82 402	000019	X	X				
THRU 82 402	000020					X	
THRU 82 402	000021					X	
THRU 82 402	000022					X	
THRU 82 402	000023					X	
THRU 82 402	000024					X	
THRU 82 402	000025					X	
THRU 82 402	000026					X	
THRU 82 402	000027					X	
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THRU 82 402							

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REPAIR PARTS



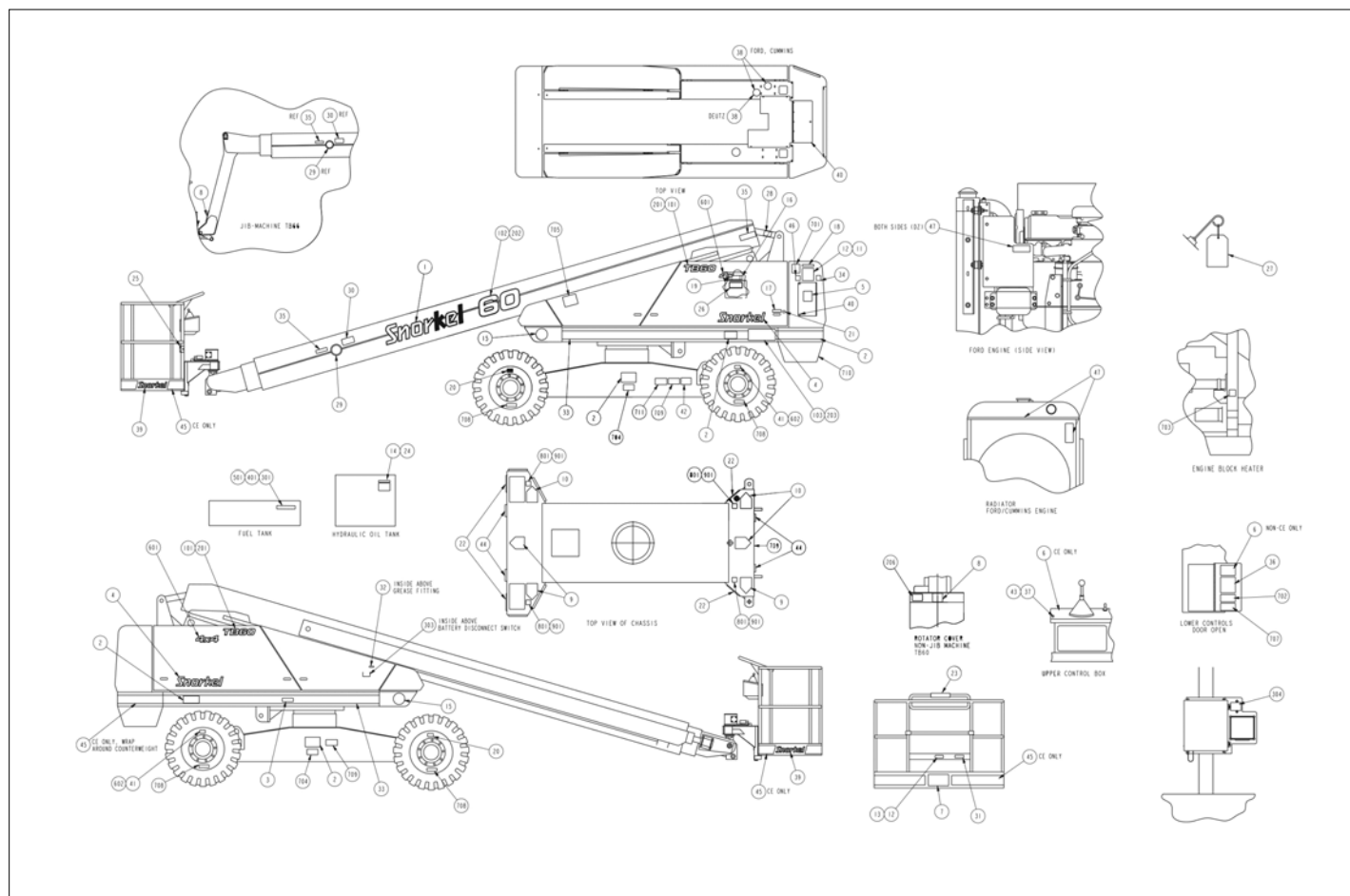
ACR/NE	DECAI.PLACARD SOW UNITS	DECAI.PLACARD COMMON	DECAI.PLACARD T800 (S60)	DECAI.PLACARD T800 (S7)	DECAI.PLACARD T800/9 (COMMON)	DECAI.PLACARD T800/9 (S60)	DECAI.PLACARD T800/9 (S7)
T800 RZ 402	0000022	0	0	0	0	0	0
T800 RZ 404	0000021	0	0	0	0	0	0
T800 RZ 406	0000020	0	0	0	0	0	0
T800 RZ 408	0000019	0	0	0	0	0	0
T800 RZ 410	0000018	0	0	0	0	0	0
T800 RZ 412 (S60)	0000017	0	0	0	0	0	0
T800 RZ 414 (S60)	0000016	0	0	0	0	0	0
T800 RZ 416 (S60)	0000015	0	0	0	0	0	0
T800 RZ 418 (S60)	0000014	0	0	0	0	0	0
T800 RZ 420 (S60)	0000013	0	0	0	0	0	0
T800 RZ 422 (S60)	0000012	0	0	0	0	0	0
T800 RZ 424 (S60)	0000011	0	0	0	0	0	0
T800 RZ 426 (S60)	0000010	0	0	0	0	0	0
T800 RZ 428 (S60)	0000009	0	0	0	0	0	0
T800 RZ 430 (S60)	0000008	0	0	0	0	0	0
T800 RZ 432 (S60)	0000007	0	0	0	0	0	0
T800 RZ 434 (S60)	0000006	0	0	0	0	0	0
T800 RZ 436 (S60)	0000005	0	0	0	0	0	0
T800 RZ 438 (S60)	0000004	0	0	0	0	0	0
T800 RZ 440 (S60)	0000003	0	0	0	0	0	0
T800 RZ 442 (S60)	0000002	0	0	0	0	0	0
T800 RZ 444 (S60)	0000001	0	0	0	0	0	0
T800 RZ 446 (S60)	0000000	0	0	0	0	0	0

[illegible]

NOTE:

13. REFER TO THE PLATFORM MODULE FOR THE CORRECT PLATFORM CAPACITY PLACARD.
21. FOREIGN LANGUAGE DECALS TO BE INSTALLED AT DEPOT.
31. DECAL/PLACARD KIT INFORMATION SHOWN IN CHART IS FOR REFERENCE USE ONLY.

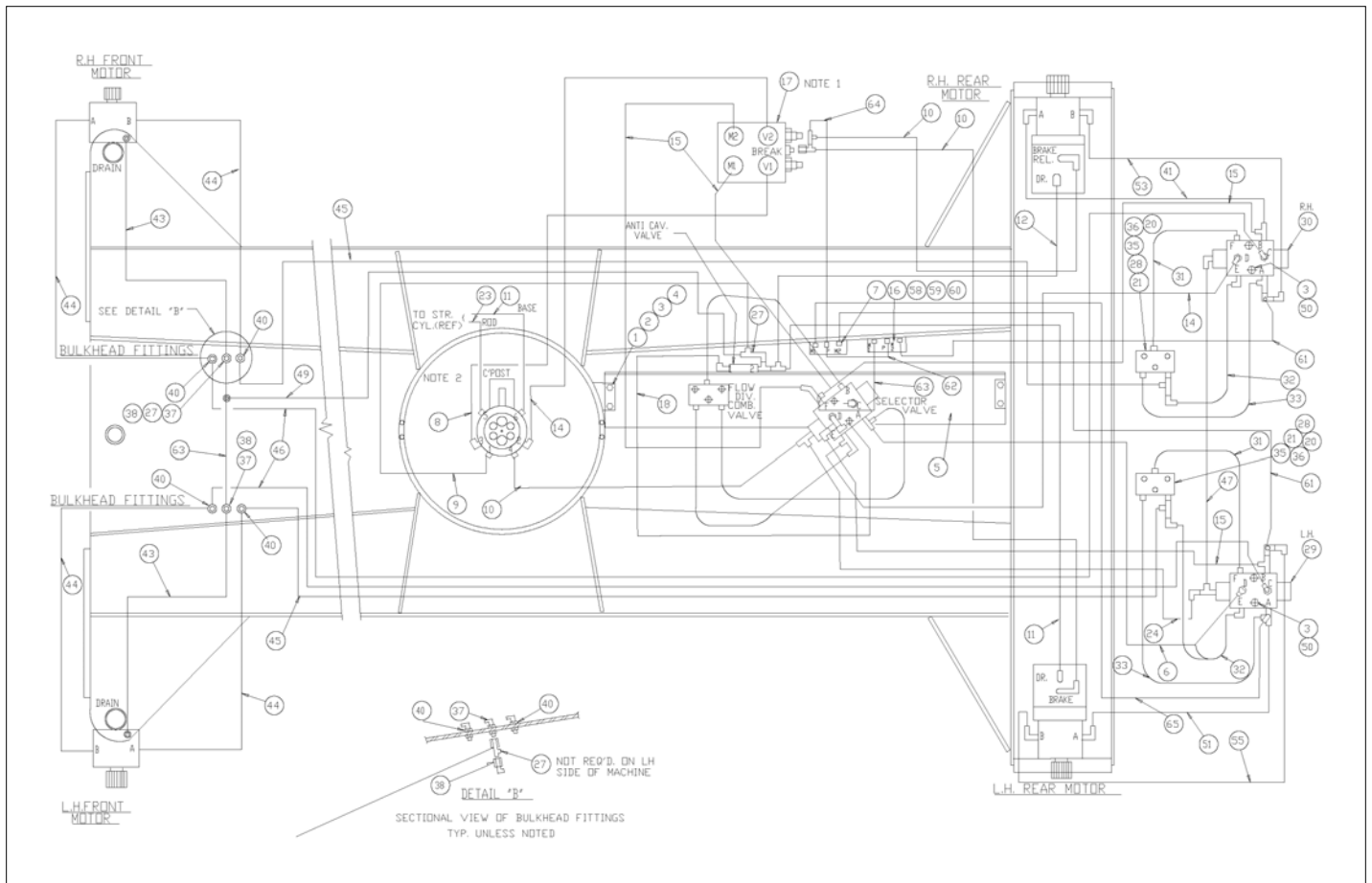
REPAIR PARTS



MACINE	DEAL PLACARD BOX NUMBER	DEAL PLACARD T861F68 COMMON	DEAL PLACARD T861 LOGO	DEAL PLACARD T861 LOGO	DEAL PLACARD T861F68 HARDWARE	DEAL PLACARD T861F68 CE COMMON	DEAL PLACARD T861F68 CE PLATE
T861		0082767	0082766	0083123	0080000	0083318	0083320
T861 CE 402	0082767	x	x				
T861 CE 402	0082768		x				
T861 FD 404	0082764	x	x		x		
T861 FD 404	0082765	x	x		x		
T861 CE 402	0082762	x	x				
T861 CE 402	0082763	x	x				
T861 CE 402 CE	0083321		x	x		x	
T861 CE 404 CE	0083319		x	x	x		x
T861A							
T861A CE 402	0083320	x	x	x			
T861A CE 404	0083322	x	x	x			
T861A FD 402	0083318	x	x	x	x		
T861A FD 404	0083321	x	x				
T861A CE 402	0083320	x	x	x			
T861A CE 404	0083322	x	x	x			
T861A CE 402 CE	0083320		x	x	x	x	x
T861A CE 404 CE	0083322		x	x	x	x	x
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T861A CE 404 CE	0083322		x	x	x	x	x

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HYDRAULICS

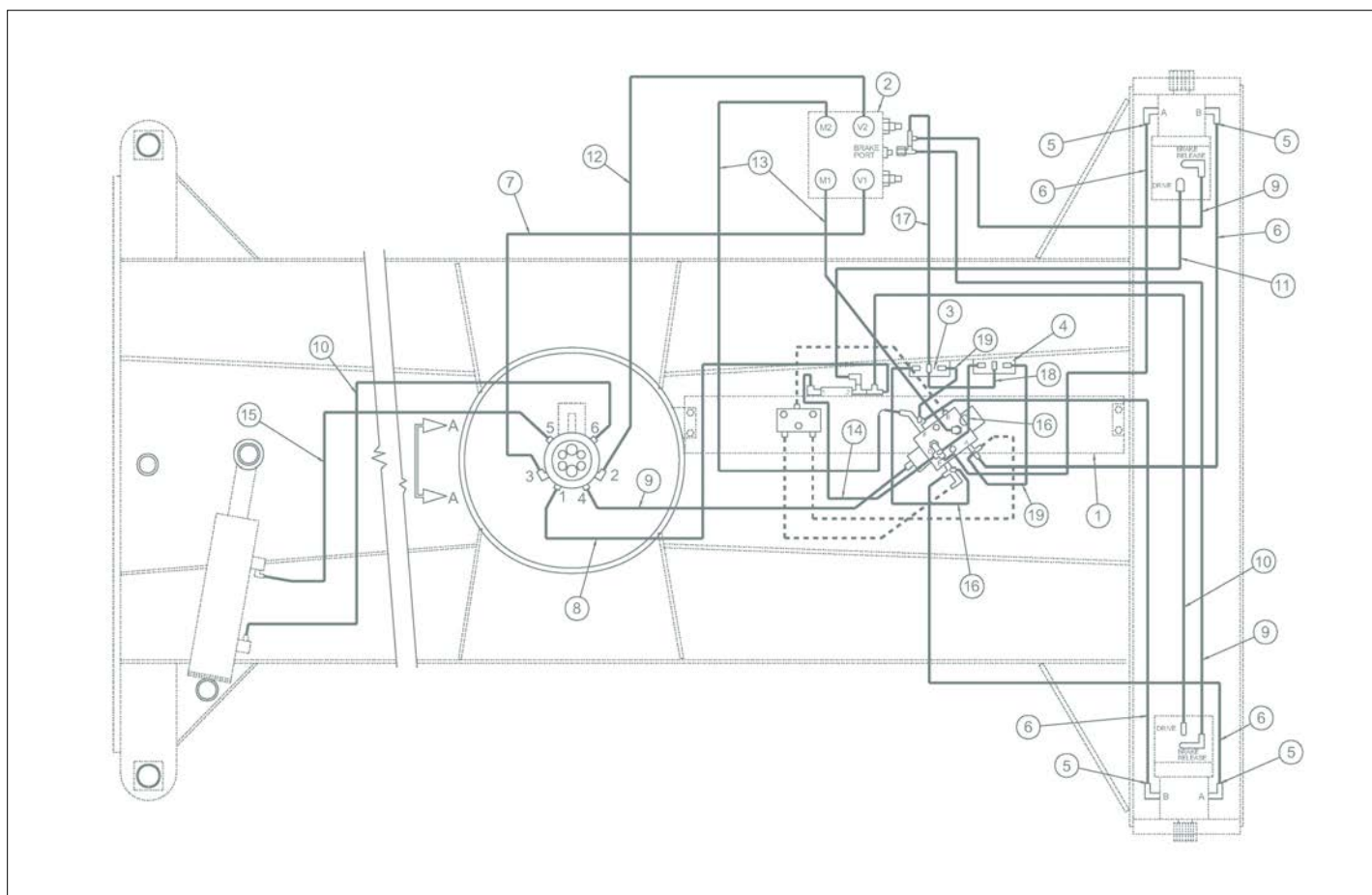


アイテム	部品番号	名前	数量	UOM
-	0082060H	CHASSIS HYDRAULIC EQUIPMENT 4X4 NOVEMBER 2006 AND AFTER		EA
1	970419	CAPSCREW 3/8-16 X 1-1/4 LG HH GR5	8	EA
2	987109	WSHR LOCK .313	4	EA
3	987119	WSHR LOCK .375	16	EA
4	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
5	0081601	DRIVE VALVE SUB-ASSEMBLY	1	EA
6	0080543	HOSE-12-12S-12S90 56 SP	1	EA
7	0081604	DRIVE SEQUENCE VALVE, LEFT HAND	1	EA
8	0400483	3/4 INCH HYDRAULIC HOSE	1	EA
9	0080522	HOSE-8-8S-8S 42 100R2	1	EA
10	0070772	3/8 I.D. HOSE ASSEMBLY	3	EA
11	0070783	HOSE-4-6S-6S 76.5 100R1	2	EA
12	0070781	HOSE-4-6S-6S 52 100R1	1	EA
14	0110490	3/4 INCH HYDRAULIC HOSE	2	EA
15	0080524	HOSE-12-12S-12S 30 100R2-30	4	EA
16	0081600	DRIVE SEQUENCE VALVE, RIGHT HAND	1	EA
17	0081042	MOTION CONTROL VALVE, DRIVE	1	EA
18	0070792	HOSE-8-8S-8S 32 100R2	1	EA
20	5560004	NUT LKG .250-20	6	EA
21	986019	WSHR FLAT .250	6	EA
23	0070782	HOSE-4-6S-6S 66 100R1	1	EA
24	0020655	HOSE-4-4S-4S 29.5 100R1	1	EA
27	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA
28	0080958	FLOW DIVIDER/COMBINER VALVE	2	EA
29	0080929	SELECTOR VALVE, LEFT HAND	1	EA

アイテム	部品番号	名前	数量	UOM
30	0080928	SELECTOR VALVE, RIGHT HAND	1	EA
31	0080936	3/4 INCH HYDRAULIC TUBE	2	EA
32	0080934	3/4 INCH HYDRAULIC TUBE	2	EA
33	0080937	3/4 INCH HYDRAULIC TUBE	2	EA
35	0081547-3	SPCR .375 1.75 5.00 3H STL	2	EA
36	970109	CAPSCREW, 1/4-20 X 2-3/4 LG HEXHD GR5	6	EA
37	5034502	ADAPTER 90 DEG ELBOW BULKHEAD -6 JIC TO -6 JIC	2	EA
38	5037005	TERM FEM F.I. .250 16/14	2	EA
40	5034505	FTG ELB90BHD-12S-12S STL-PH 12	4	EA
41	0080940	3/4 INCH HYDRAULIC HOSE	1	EA
43	0072570	1/4 INCH HYDRAULIC HOSE	2	EA
44	0080945	3/4 INCH HYDRAULIC HOSE	4	EA
45	0080931	3/4 INCH HYDRAULIC HOSE	2	EA
46	0080932	3/4 INCH HYDRAULIC HOSE	2	EA
47	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
49	0080362	HOSE-6-6S-6S 93.5 100R2	1	EA
50	970369	BLT HEXHD .313-18 X 1.00 GR5	4	EA
51	0080930	HOSE-12-12S45-12S 20 100R2- SP	1	EA
53	0080941	3/4 INCH HYDRAULIC HOSE	1	EA
55	0080939	HOSE-12-12S45-12S 31.5 100R2	1	EA
58	970119	BLT HEXHD .313-18 3.00 GR5	4	EA
59	984109	NUT HEX .375-16	4	EA
60	986269	WSHR FLAT .313	4	EA
61	0020273	HOSE-6-6S-6S 35.5 100R2	4	EA
62	0070768	1/4 I.D. HOSE ASSY	1	EA
63	0070786	HOSE-6-6S-6S 19 100R2	2	EA
64	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA

アイテム	部品番号	名前	数量	UOM
65	0070764	3/8 INCH HYDRAULIC HOSE	1	EA
66	5560277	HOSE GUIDE .375 RUBBER EDGE	4	EA
-	5550030	CLP WORM DRV 1.50-2.50 SAE#32	4	EA

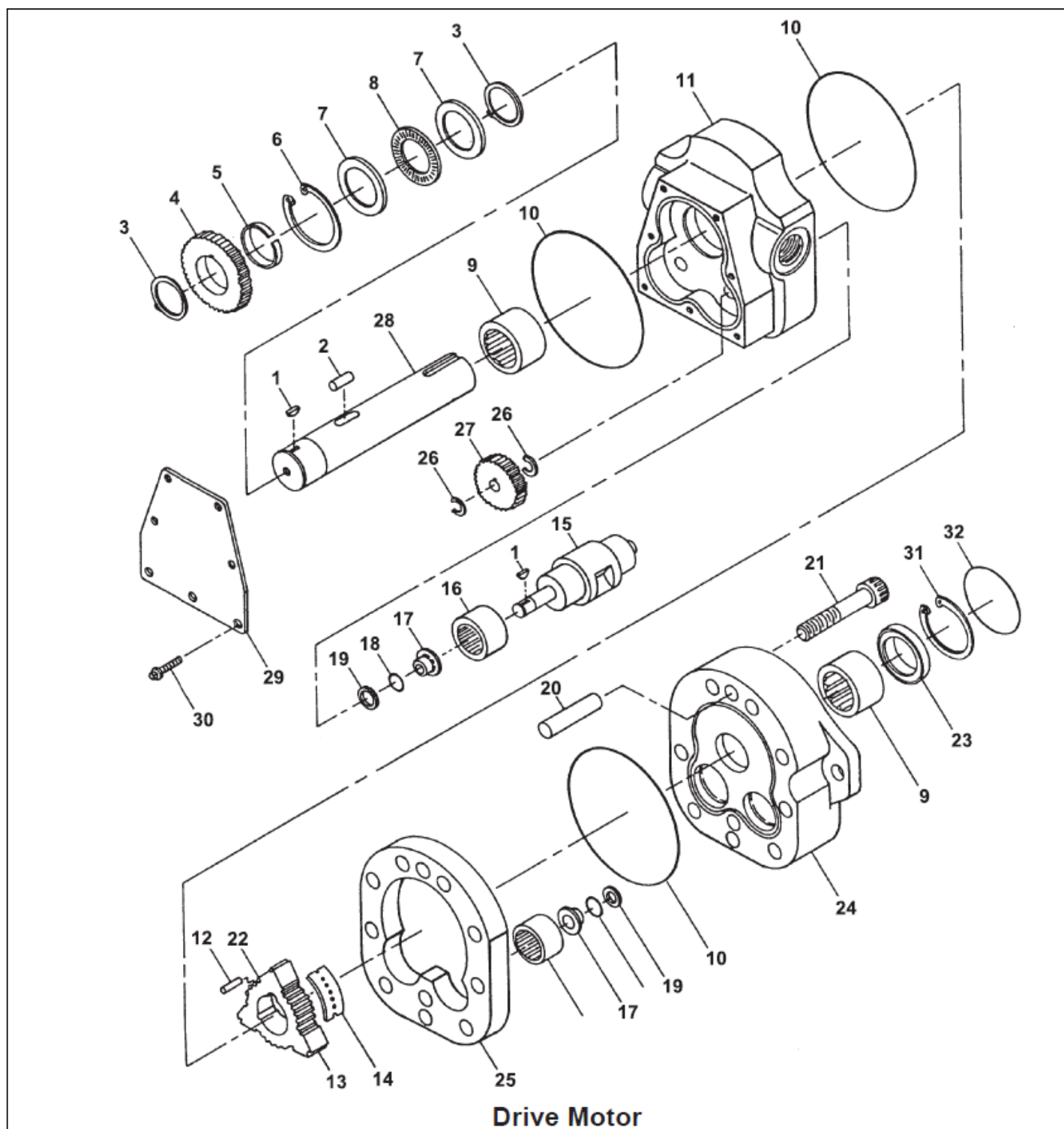
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0080551 J	CHASSIS HYDRAULIC EQUIPMENT 4X2 JANUARY 2001 AND BEFORE		EA
1	972479	BLT HEXHD .375-16 1.25 GR5	8	EA
2	984109	NUT HEX .375-16	8	EA
3	987119	WSHR LOCK .375	6	EA
4	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
5	0081423	DRIVE VALVE, HIGH TORQUE	1	EA
6	0080543	HOSE-12-12S-12S90 56 SP	4	EA
8	0400483	3/4 INCH HYDRAULIC HOSE	1	EA
9	0080522	HOSE-8-8S-8S 42 100R2	1	EA
10	0070772	3/8 I.D. HOSE ASSEMBLY	3	EA
11	0070783	HOSE-4-6S-6S 76.5 100R1	2	EA
12	0070781	HOSE-4-6S-6S 52 100R1	1	EA
14	0110490	3/4 INCH HYDRAULIC HOSE	2	EA
15	0080524	HOSE-12-12S-12S 30 100R2-30	4	EA
17	0081042	MOTION CONTROL VALVE, DRIVE	1	EA
18	0070792	HOSE-8-8S-8S 32 100R2	1	EA
19	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	1	EA
20	5560004	NUT LKG .250-20	1	EA
21	6091184	WSHR FLAT .250	1	EA
22	5093027	CLAMP	1	EA
23	0070782	HOSE-4-6S-6S 66 100R1	1	EA
24	0081604	DRIVE SEQUENCE VALVE, LEFT HAND	1	EA
25	0081600	DRIVE SEQUENCE VALVE, RIGHT HAND	1	EA
26	970119	BLT HEXHD .313-18 3.00 GR5	4	EA
27	987109	WSHR LOCK .313	4	EA

アイテム	部品番号	名前	数量	UOM
28	986269	WSHR FLAT .313	4	EA
29	0020267	HOSE-6-6S-6S 31.75 100R2	3	EA
30	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
31	0070768	1/4 I.D. HOSE ASSY	1	EA
32	0020275	HOSE-6-6S-6S 16 100R2	2	EA
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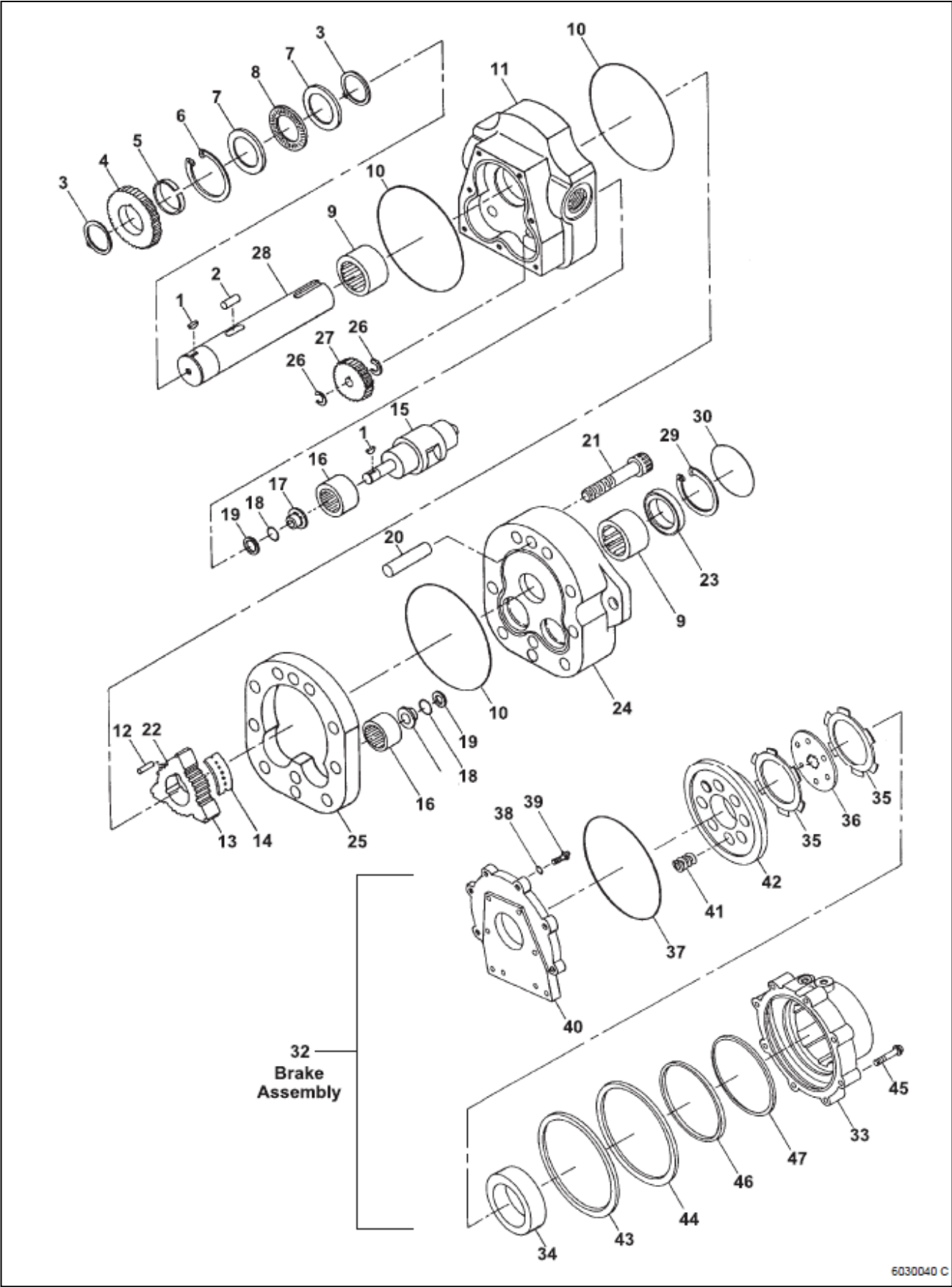
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	6030018 D	DRIVE MOTOR FRONT WITH OUT BRAKE 4X4	1	EA
1	8220126	WOODRUFF KEY	3	EA
2	8220127	DRIVE PIN	1	EA
3	8220005	RETAINING RING	2	EA
4	8220128	GEAR DRIVE	1	EA
5	8220129	SPACER WASHER	1	EA
6	8220130	RETAINING RING	1	EA
7	8220006	THRUST BEARING RACE	2	EA
8	8220007	THRUST BEARING	1	EA
9	8220027	NEEDLE BEARING	2	EA
10	8220131	OIL SEAL	3	EA
11	8220132	REAR END CAP	1	EA
12	8220133	TIP SEAL ROLLER	3	EA
13	8220134	ROTOR	1	EA
14	8220020	SEAL PLATE	3	EA
15	8220135	ABUTMENT VALVE	2	EA
16	8220028	NEEDLE BEARING	4	EA
17	28220030	STEP BEARING	4	EA
18	8220136	O-RING	4	EA
19	8220137	BACK-UP RING	4	EA
20	8220138	DOWEL PIN	4	EA
21	8220139	CAP SCREW	9	EA
22	8220140	BODY SEAL ROLLER	18	EA
23	8220146	SHAFT SEAL	1	EA
24	8220031	FRONT END CAP	1	EA
25	8220141	DISPLACEMENT HOUSING	1	EA
26	8220142	RETAINING RING	4	EA
27	8220143	GEAR PINION	2	EA
28	8220156	S-SHAFT	1	EA

アイテム	部品番号	名前	数量	UOM
29	8220147	GEAR COVER	1	EA
30	8220148	CAP SCREW	7	EA
31	8220144	RETAINING RING	1	EA
32	8220145	O-RING	1	EA
33	8220117	FRONT SEALING CAP	1	EA

HYDRAULICS

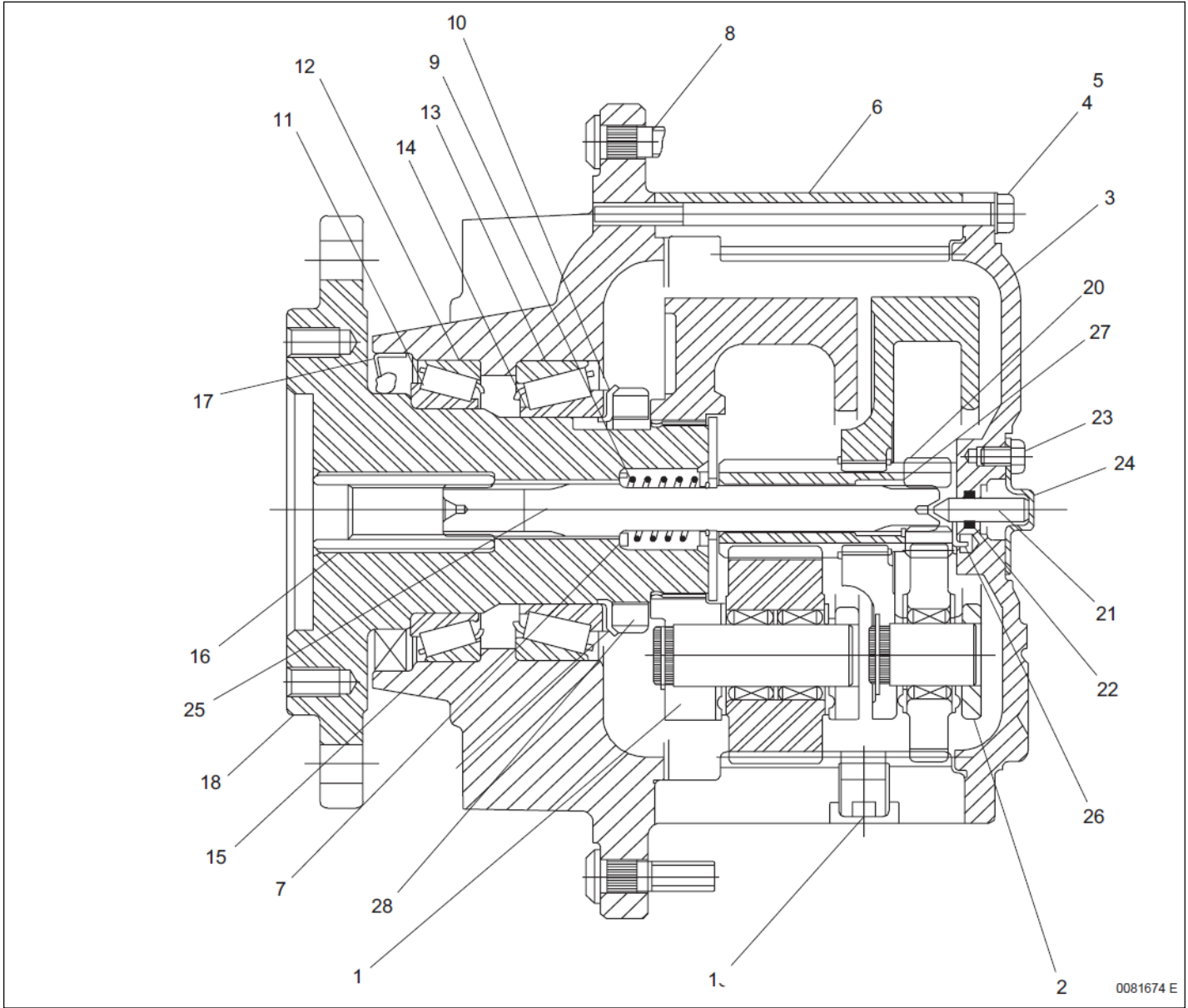


6030040 C

アイテム	部品番号	名前	数量	UOM
*	6030040 C	DRIVE MOTOR REAR WITH INTEGRAL BRAKE	1	EA
1	8220126	WOODRUFF KEY	3	EA
2	8220127	DRIVE PIN	1	EA
3	8220005	RETAINING RING	2	EA
4	8220128	GEAR DRIVE	1	EA
5	8220129	SPACER WASHER	1	EA
6	8220130	RETAINING RING	1	EA
7	8220006	THRUST BEARING RACE	2	EA
8	8220007	THRUST BEARING	1	EA
9	8220027	NEEDLE BEARING	2	EA
10	8220131	OIL SEAL	3	EA
11	8220132	REAR END CAP	1	EA
12	8220133	TIP SEAL ROLLER	3	EA
13	8220134	ROTOR	1	EA
14	8220020	SEAL PLATE	3	EA
15	8220135	ABUTMENT VALVE	2	EA
16	8220028	NEEDLE BEARING	4	EA
17	28220030	STEP BEARING	4	EA
18	8220136	O-RING	4	EA
19	8220137	BACK-UP RING	4	EA
20	8220138	DOWEL PIN	4	EA
21	8220139	CAP SCREW	9	EA
22	8220140	BODY SEAL ROLLER	18	EA
23	8220146	SHAFT SEAL	1	EA
24	8220031	FRONT END CAP	1	EA
25	8220141	DISPLACEMENT HOUSING	1	EA
26	8220142	RETAINING RING	4	EA
27	8220143	GEAR PINION	2	EA
28	8220017	S-SHAFT FOR BRAKE	1	EA

アイテム	部品番号	名前	数量	UOM
29	8220144	RETAINING RING	1	EA
30	8220145	O-RING	1	EA
31	8220117	FRONT SEALING CAP	1	EA
32	8220155	DRIVE MOTOR BRAKE, 4 CUBIC INCH	1	EA
Not Shown	8220038	BRAKE REPLACEMENT KIT	1	EA
33	KIT ITEM	HOUSING - NOT SOLD SEPARATELY	1	EA
34	8220150	SPACER RING	1	EA
35	8220014	FRICTION DISC	5	EA
36	8220015	DRIVER PLATE	4	EA
37	8220010	O-RING	1	EA
38	8220011	BRASS WASHER	7	EA
39	8220148	CAP SCREW	7	EA
40	PNNA	ADAPTER PLATE - KIT ITEM	1	EA
41	8220025	DIE SPRING	8	EA
42	8220153	PRESSURE PLATE	1	EA
43	8220009	BACK-UP RING	1	EA
44	28220008	O-RING	1	EA
45	8220154	CAP SCREW	8	EA
46	8220003	O-RING	1	EA
47	8220004	BACK-UP RING	2	EA

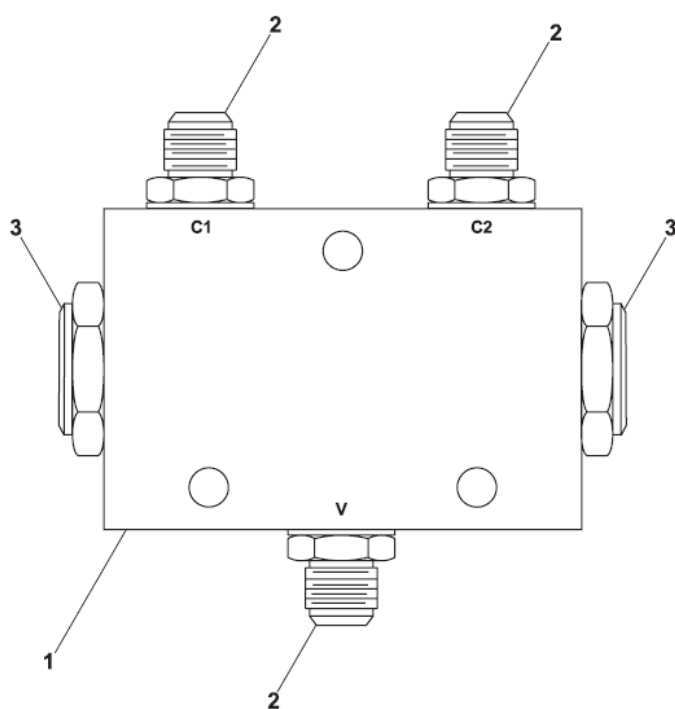
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0081674 E	GEAR HUB HIGH TORQUE AUBURN GEAR TB60-04-000114 AND BEFORE	1	EA
1	8010106	SECONDARY CARRIER	1	EA
2	8010107	PRIMARY CARRIER	1	EA
3	8010097	COVER	1	EA
4	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
5	8010069	CAPSCREW HEX HEAD	12	EA
6	8010157	RING GEAR	1	EA
7	8010175	THRUST WASHER	2	EA
8	7280022	WHEEL BOLT	8	EA
9	8010151	SPRING	1	EA
10	8010173	THRUST WASHER	1	EA
11	8010031	BEARING CUP	1	EA
12	8010032	BEARING CONE	1	EA
13	8010029	BEARING-CUP	1	EA
14	8010030	BEARING-CONE	1	EA
15	8010186	HUB	1	EA
16	8010013	COUPLING	1	EA
17	8010027	SEAL-OIL	1	EA
18	8010109	SPINDLE	1	EA
19	8010028	PLUG-PIPE	1	EA
20	8010108	SUN GEAR	1	EA
21	8010143	PLUNGER	1	EA
22	8010149	O-RING	1	EA
23	8010168	BOLT-HEX HEAD	2	EA
24	8010080	COVER-DISENGAGE	1	EA
25	8010169	INPUT SHAFT	1	EA
26	8010075	WASHER-THRUST	1	EA
27	8010145	RING-RETAINING	2	EA

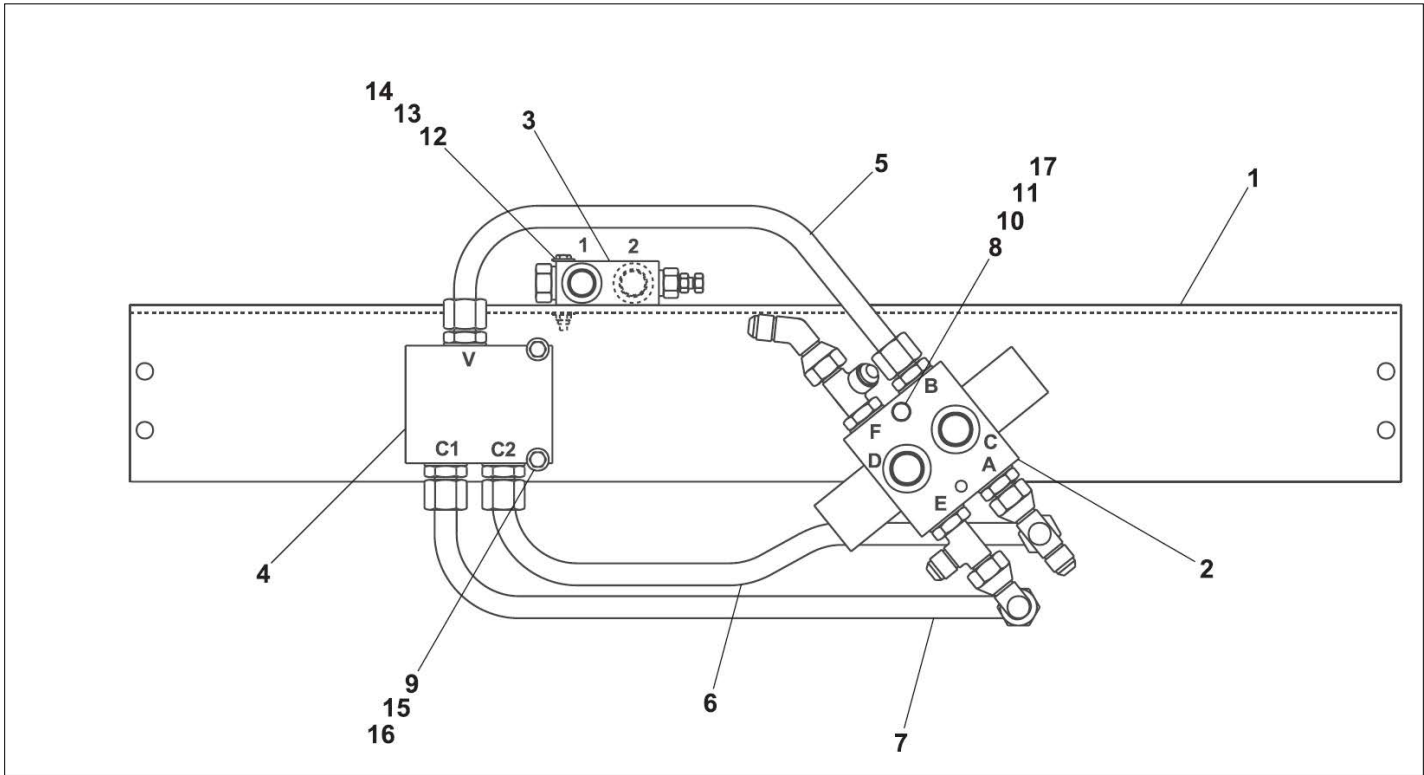
アイテム	部品番号	名前	数量	UOM
28	8010150	RETAINER NUT	1	EA

HYDRAULICS



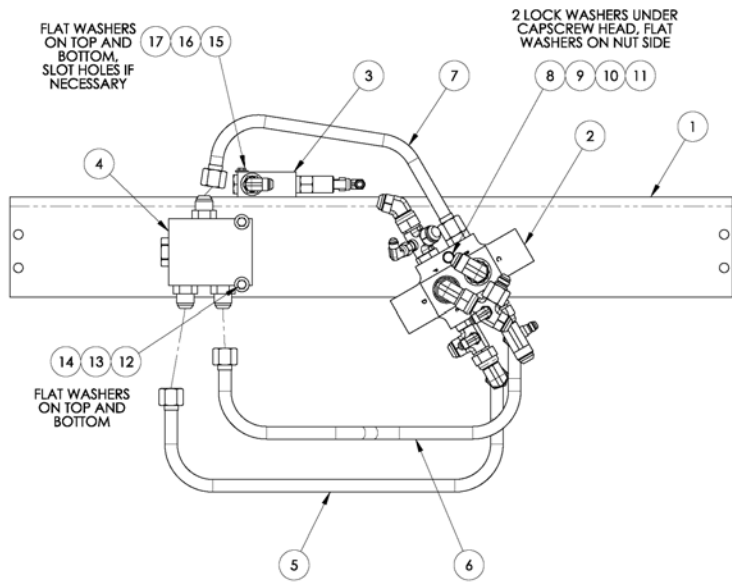
アイテム	部品番号	名前	数量	UOM
*	0081424 A	FLOW DIVIDER VALVE SUB ASSEMBLY	1	EA
1	6010231	FLOW DIVIDER/COMBINER	1	EA
2	5065714	FTG HYD -12 MB TO -12 MJC	3	EA
3	6010604	CARTRIDGE	2	EA

HYDRAULICS



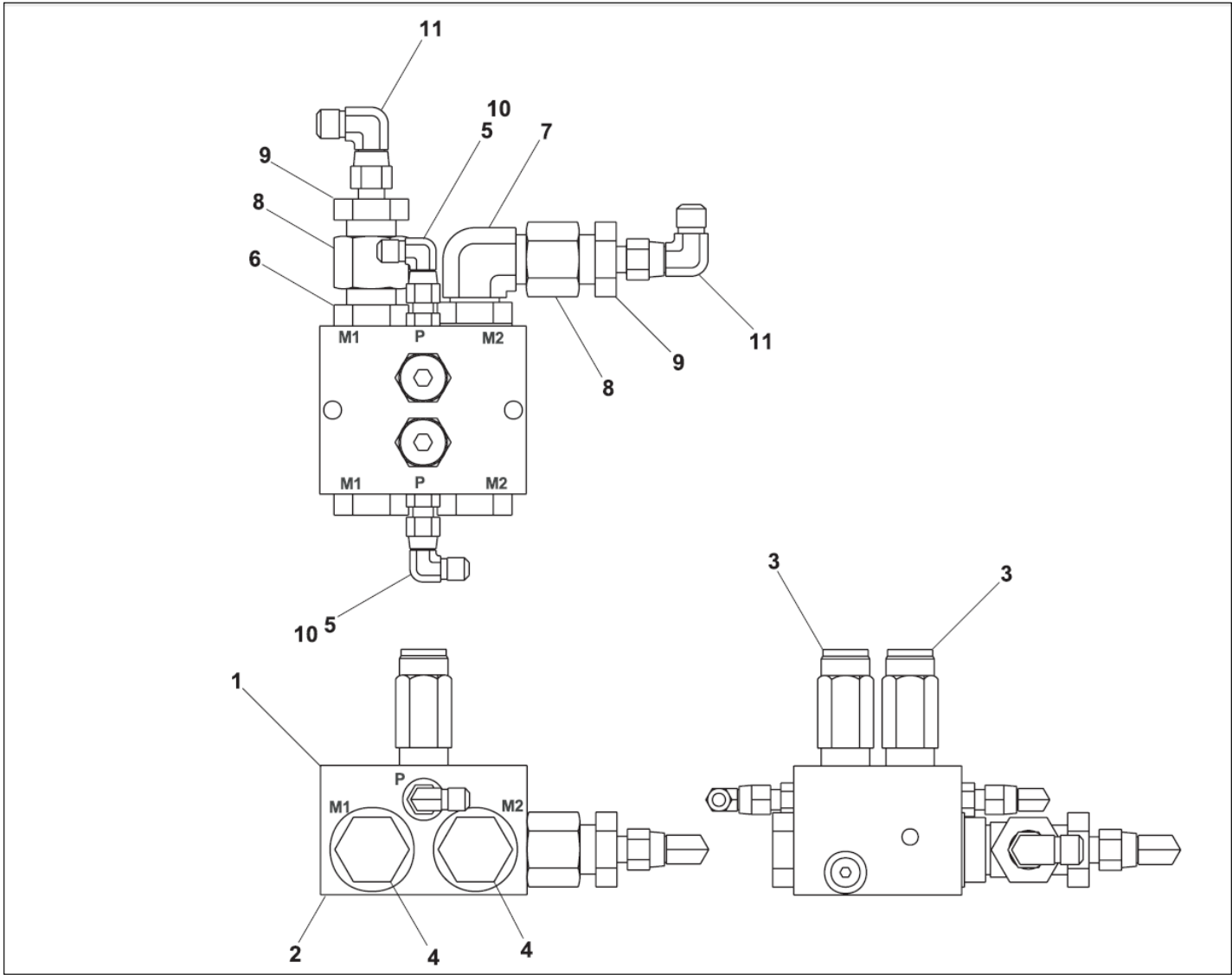
アイテム	部品番号	名前	数量	UOM
*	0081601 A	DRIVE VALVE SUB ASSEMBLY		EA
1	0080514	BRACKET	1	EA
2	0081425	SELECTOR VALVE SUB- ASSEMBLY	1	EA
-	0081598	SELECTOR VALVE SUB- ASSEMBLY	1	EA
3	0081181	ANTI-CAVITATION VALVE SUB- ASSEMBLY	1	EA
4	0081424	FLOW DIVIDER VALVE SUB ASSEMBLY	1	EA
5	0080513	3/4 INCH HYDRAULIC TUBE	1	EA
6	0080512	3/4 OD TUBE ASSEMBLY	1	EA
7	0080511	3/4 OD TUBE ASSEMBLY	1	EA
8	970549	BLT HEXHD .375-16 3.00 GR5	1	EA
9	5560031	NUT HEX LKG .313-18	2	EA
10	5560033	.375-16UNC HEX LOCK NUT	1	EA
11	986299	WASHER, FLAT, .375 STANDARD, PLATED	1	EA
12	969999	BLT HEXHD .250-20 2.25 GR5-	2	EA
13	5560004	NUT LKG .250-20	2	EA
14	986019	WSHR FLAT .250	4	EA
15	970349	BLT HEXHD .313-18 2.75-GR5	2	EA
16	986269	WSHR FLAT .313	4	EA
17	987119	WSHR LOCK .375	2	EA

HYDRAULICS



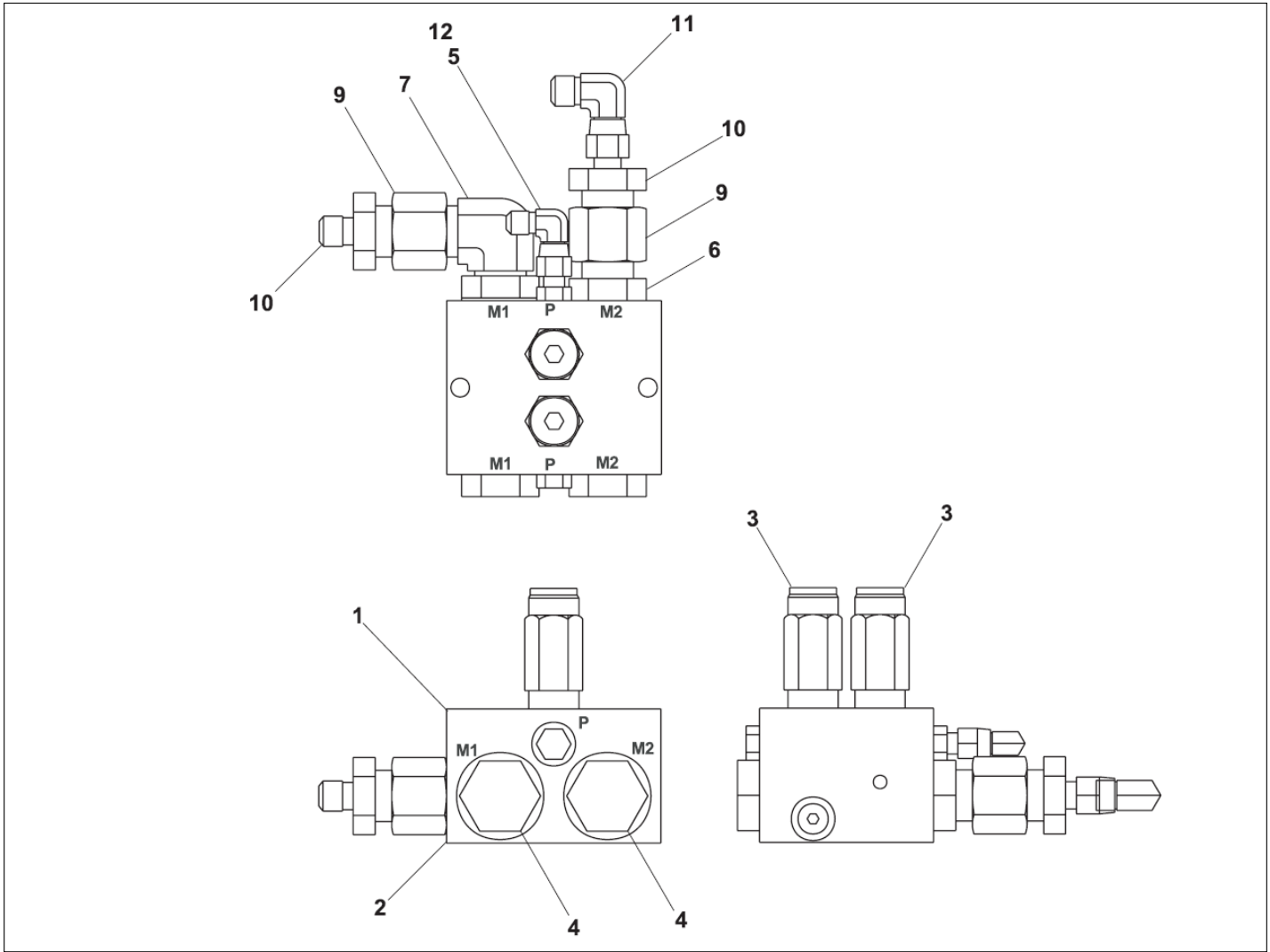
アイテム	部品番号	名前	数量	UOM
-	0081423 D	DRIVE VALVE SUBASSY		EA
1	0080514	BRACKET	1	EA
2	0081425	SELECTOR VALVE SUB- ASSEMBLY	1	EA
3	0081181	ANTI-CAVITATION VALVE SUB- ASSEMBLY	1	EA
4	0081424	FLOW DIVIDER VALVE SUB ASSEMBLY	1	EA
5	0080511	3/4 OD TUBE ASSEMBLY	1	EA
6	0080512	3/4 OD TUBE ASSEMBLY	1	EA
7	0080813	3/4 OD TUBE ASSY	1	EA
8	970549	BLT HEXHD .375-16 3.00 GR5	1	EA
9	987119	WSHR LOCK .375	2	EA
10	986299	WASHER, FLAT, .375 STANDARD, PLATED	1	EA
11	5560033	.375-16UNC HEX LOCK NUT	1	EA
12	970349	BLT HEXHD .313-18 2.75-GR5	2	EA
13	986269	WSHR FLAT .313	4	EA
14	5560031	NUT HEX LKG .313-18	2	EA
15	969999	BLT HEXHD .250-20 2.25 GR5-	2	EA
16	986019	WSHR FLAT .250	4	EA
17	5560004	NUT LKG .250-20	2	EA

HYDRAULICS



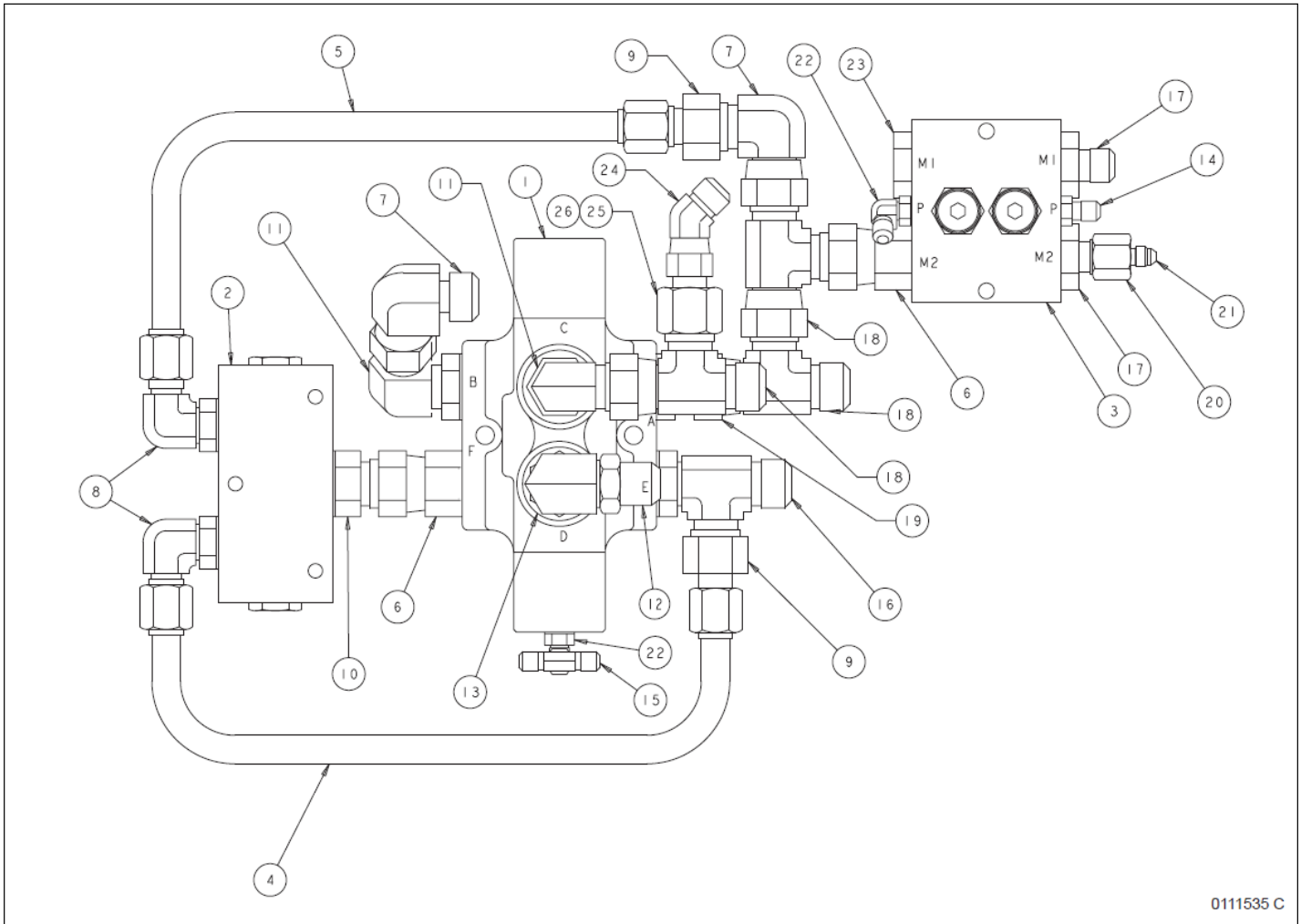
アイテム	部品番号	名前	数量	UOM
*	0081604 C	DRIVE SEQUENCE VALVE LEFT HAND		EA
1	6010613	VALVE PACKAGE	1	EA
2	6010614	VALVE BODY, FLUIDTECH	1	EA
*	6010624	VALVE BODY, WECO	1	EA
3	6019168	SEQUENCE VALVE	2	EA
*	6010269	CARTRIDGE SEQUENCE VALVE, WECO	2	EA
4	5075208	FTG PL HEX HD-12B STL	2	EA
5	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
6	5065714	FTG HYD -12 MB TO -12 MJC	1	EA
7	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	1	EA
8	5063908	FTG NUT-12S STL	2	EA
9	5064007	TUBE END REDUCER	2	EA
10	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
11	5037005	TERM FEM F.I. .250 16/14	2	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0081600 B	DRIVE SEQUENCE VALVE RIGHT HAND		EA
1	6010613	VALVE PACKAGE	1	EA
2	6010614	VALVE BODY, FLUIDTECH	1	EA
*	6010624	VALVE BODY, WECO	1	EA
3	6019168	SEQUENCE VALVE	2	EA
*	6010269	CARTRIDGE SEQUENCE VALVE, WECO	2	EA
4	5075208	FTG PL HEX HD-12B STL	2	EA
5	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
6	5065714	FTG HYD -12 MB TO -12 MJC	1	EA
7	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	1	EA
8	5075203	-FTG PL HEX HD-4B STL	1	EA
9	5063908	FTG NUT-12S STL	2	EA
10	5064007	TUBE END REDUCER	2	EA
11	5037005	TERM FEM F.I. .250 16/14	1	EA
12	5037003	FTG ELB90SWVL-4S-4S STL	1	EA

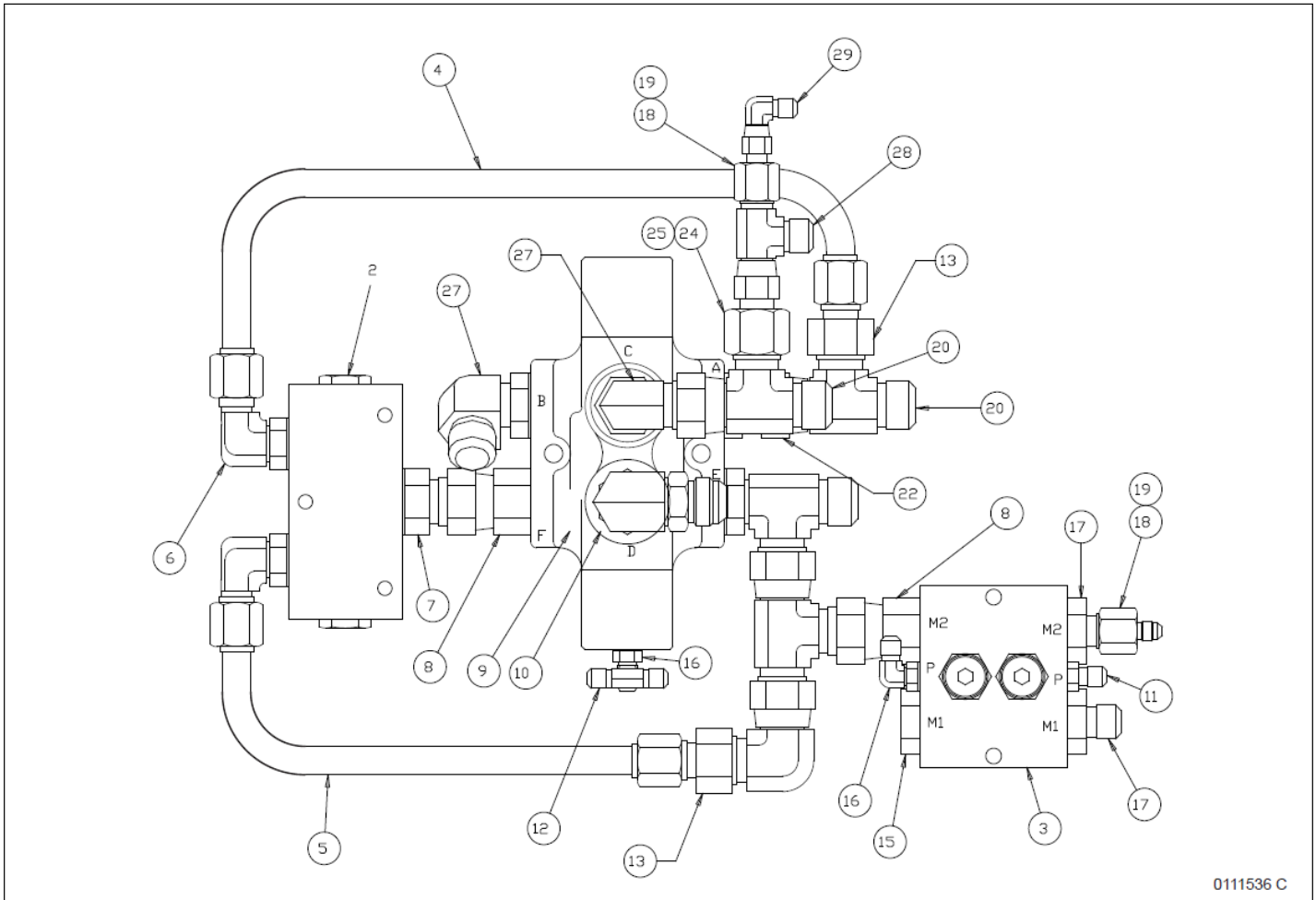
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0111535 C	SERIES PARALLEL PACKAGE 4X4 RIGHT HAND		EA
1	0080529	SELECTOR VALVE	1	EA
2	6010437	FLOW DIVIDER/COMBINER VALVE	1	EA
3	6010613	VALVE PACKAGE	1	EA
4	0111340	5/8 OD TUBE ASSEMBLY	1	EA
5	0111338	5/8 OD TUBE ASSEMBLY	1	EA
6	5025001	FTG ADPTR SWVL-12B-12S STL	2	EA
7	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
8	5035322	STR THD 90 DEGREE ELBOW	2	EA
9	5064011	FTG RDCR TUBE END-12S-10S STL	2	EA
10	5065731	FTG, HYD -8 MB TO -12 MJIC	1	EA
11	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
12	5033618	FTG ELB90STRTHD-12N-12S STL	1	EA
13	5076206	FTG ELB90STRTHD-12N-12S STL	1	EA
14	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
15	5036803	FTG TEE SWVL 8R-4S-4S STL	1	EA
16	5036108	STRAIGHT THREAD RUN TEE	1	EA
17	5065711	FTG ADPTR STRTHD-12B-8S STL	2	EA
18	5036708	FTG TEE SWVL RUN-12S-12S STL	3	EA
19	5065714	FTG HYD -12 MB TO -12 MJC	1	EA
20	5063906	FTG NUT-8S STL	1	EA
21	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
22	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
23	5075208	FTG PL HEX HD-12B STL	1	EA
24	5036906	COVER	1	EA

アイテム	部品番号	名前	数量	UOM
25	5063908	FTG NUT-12S STL	1	EA
26	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA

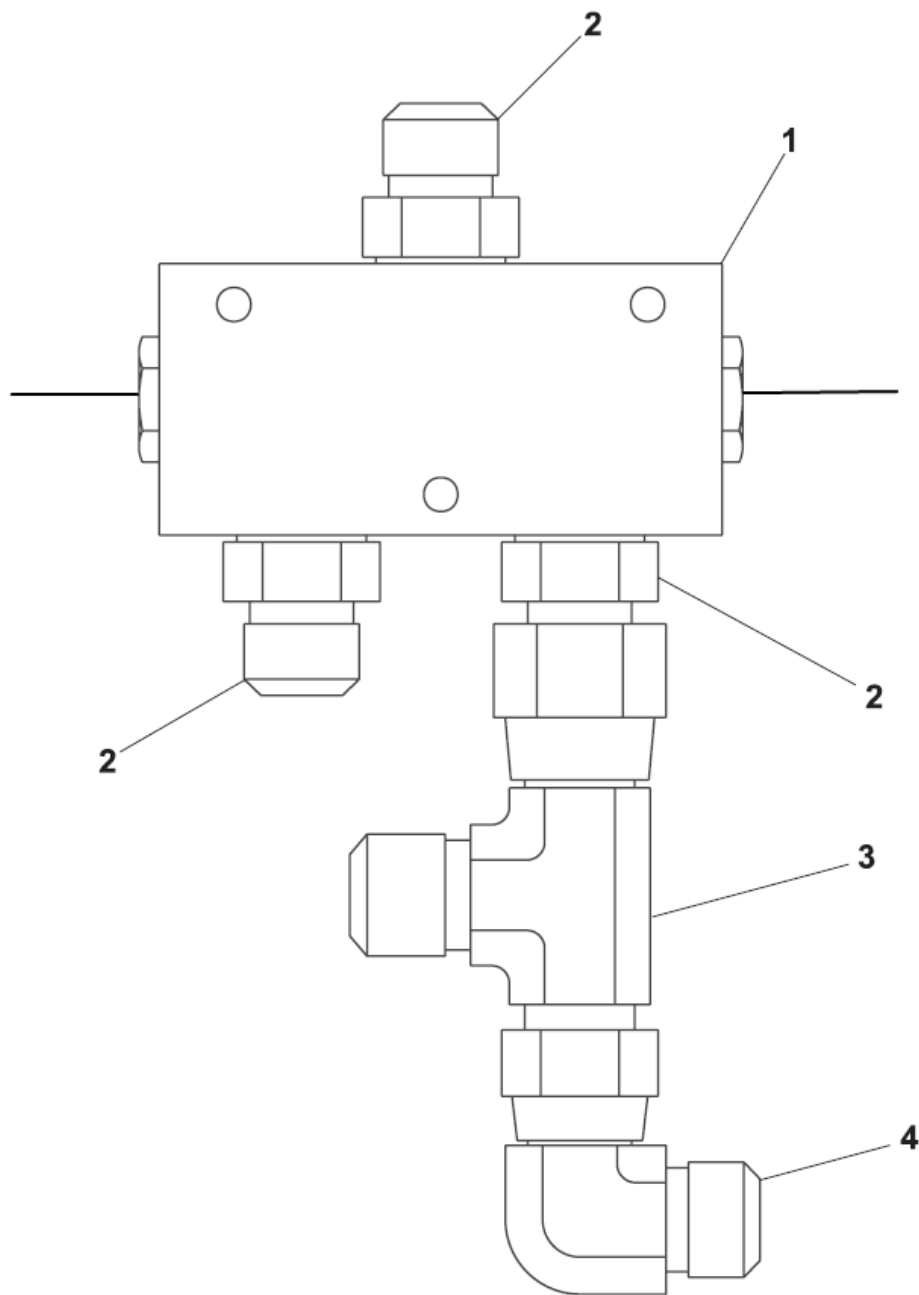
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0111536 C	SERIES PARALLEL PACKAGE 4X4 LEFT HAND		EA
1	0080529	SELECTOR VALVE	1	EA
2	6010437	FLOW DIVIDER/COMBINER VALVE	1	EA
3	6010613	VALVE PACKAGE	1	EA
4	0111341	5/8 OD TUBE ASSEMBLY	1	EA
5	0111339	5/8 OD TUBE ASSEMBLY	1	EA
6	5035322	STR THD 90 DEGREE ELBOW	2	EA
7	5065731	FTG, HYD -8 MB TO -12 MJIC	1	EA
8	5025001	FTG ADPTR SWVL-12B-12S STL	2	EA
9	5033618	FTG ELB90STRTHD-12N-12S STL	1	EA
10	5076206	FTG ELB90STRTHD-12N-12S STL	1	EA
11	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
12	5036803	FTG TEE SWVL 8R-4S-4S STL	1	EA
13	5064011	FTG RDCR TUBE END-12S-10S STL	2	EA
14	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
15	5075208	FTG PL HEX HD-12B STL	1	EA
16	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
17	5065711	FTG ADPTR STRTHD-12B-8S STL	2	EA
18	5063906	FTG NUT-8S STL	2	EA
19	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	2	EA
20	5036708	FTG TEE SWVL RUN-12S-12S STL	3	EA
21	5036108	STRAIGHT THREAD RUN TEE	1	EA
22	5065714	FTG HYD -12 MB TO -12 MJC	1	EA
24	5063908	FTG NUT-12S STL	1	EA
25	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA

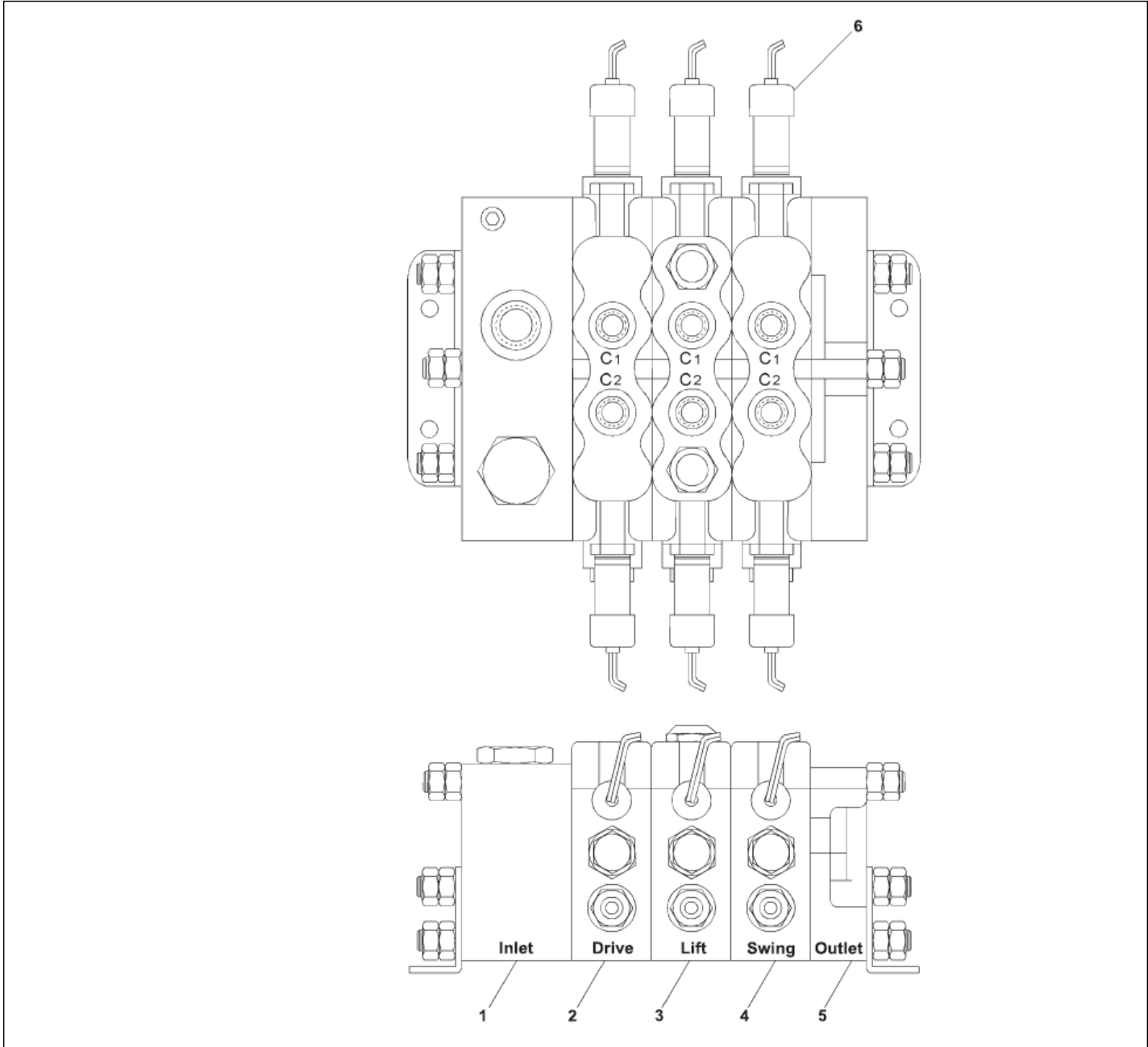
アイテム	部品番号	名前	数量	UOM
27	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
28	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
29	5037003	FTG ELB90SWVL-4S-4S STL	1	EA

HYDRAULICS



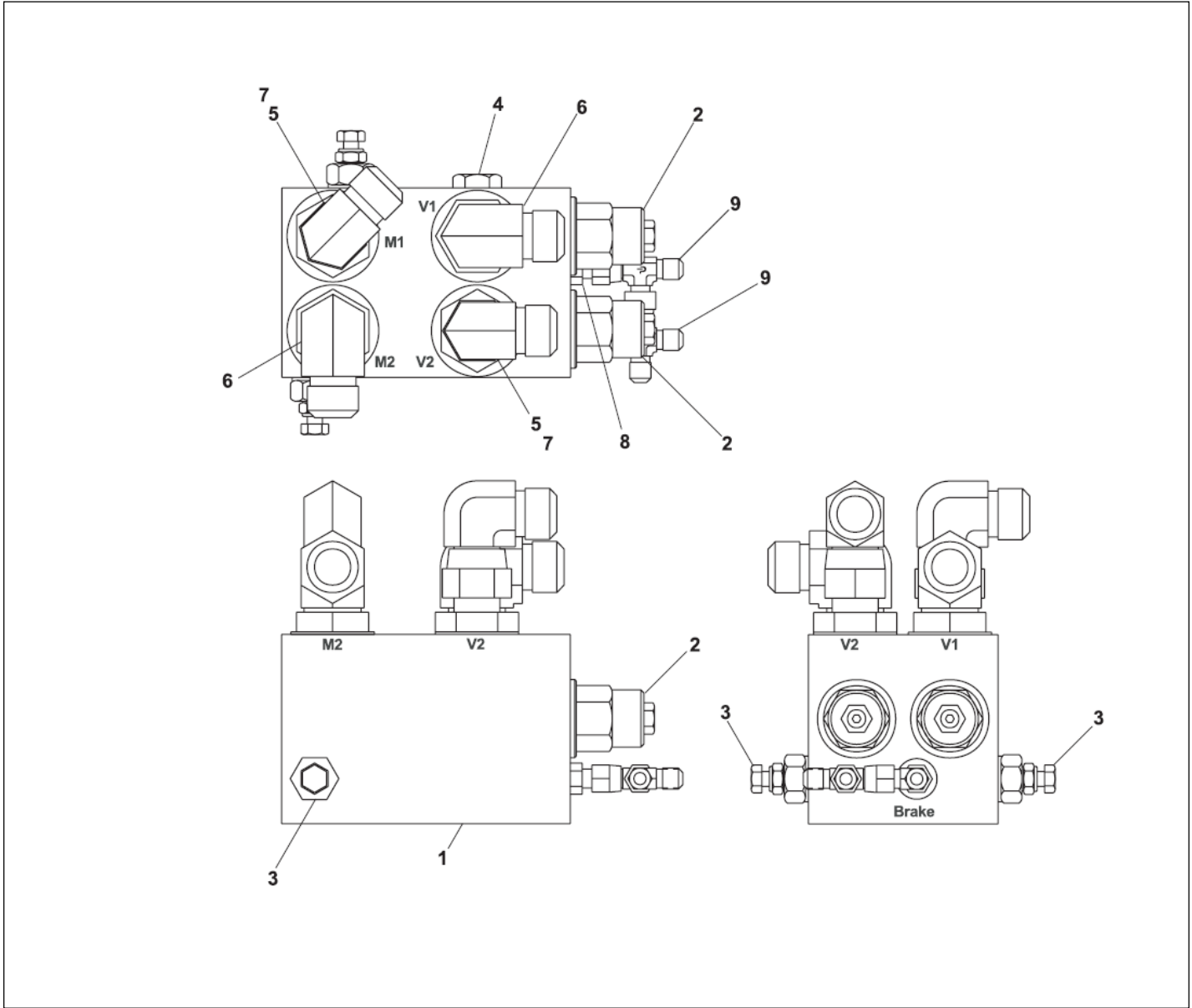
アイテム	部品番号	名前	数量	UOM
*	0080958 B	FLOW DIVIDER VALVE ASSEMBLY	1	EA
1	6010231	FLOW DIVIDER/COMBINER	1	EA
2	5065731	FTG, HYD -8 MB TO -12 MJIC	3	EA
3	5036708	FTG TEE SWVL RUN-12S-12S STL	1	EA
4	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
5	6010604	CARTRIDGE	2	EA
6	0081547	SPCR .375 1.75 5.00 3H STL - FLUIDTECH VALVE ONLY - ITEM NOT SHOWN	2	EA

HYDRAULICS



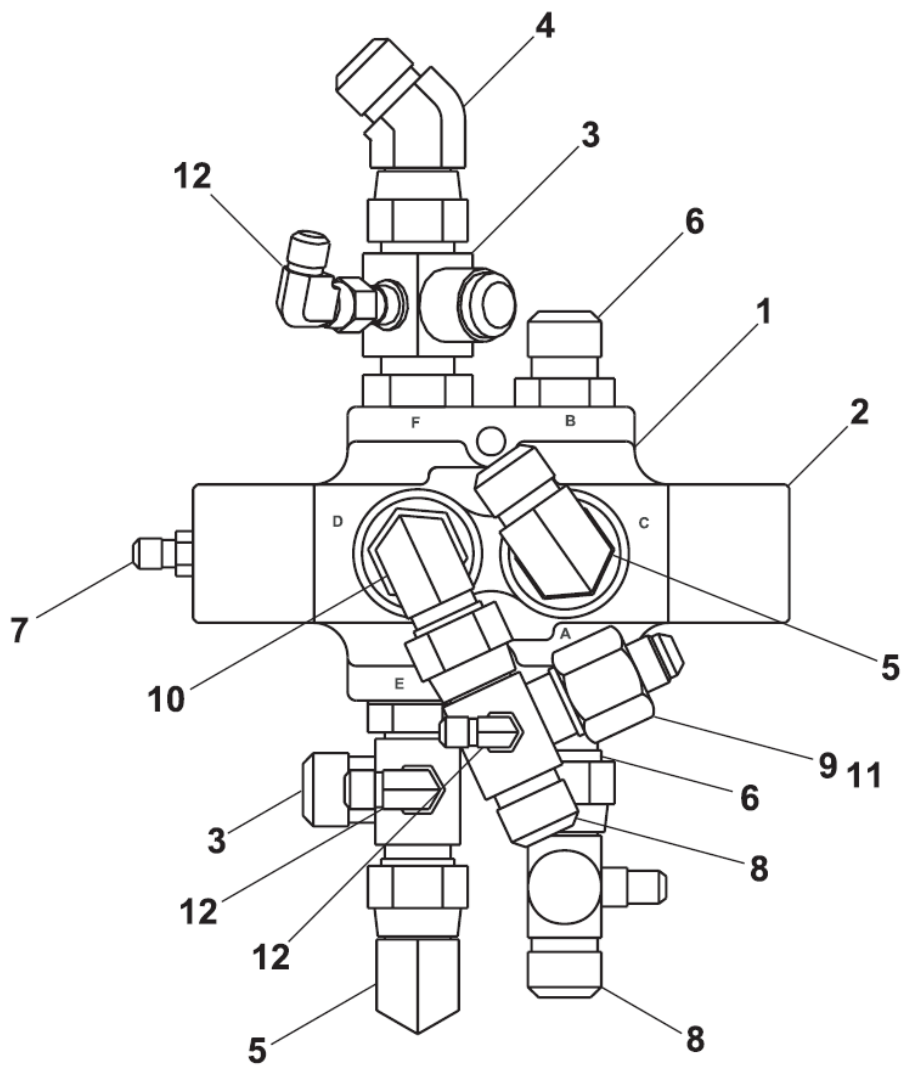
アイテム	部品番号	名前	数量	UOM
-	6010823 B	VALVE, PROPORTIONAL	1	EA
1	6010849	INLET SECTION	1	EA
-	8010272	SET SCREW	2	EA
-	8010273	SEALING NUT WITH WASHER	2	EA
2	6010850	DRIVE CONTROL SECTION	1	EA
-	8010272	SET SCREW	2	EA
-	8010273	SEALING NUT WITH WASHER	2	EA
3	6010851	BOOM LIFT CONTROL VALVE SECTION	1	EA
-	8010272	SET SCREW	2	EA
-	8010273	SEALING NUT WITH WASHER	2	EA
4	6010852	SWING CONTROL VALVE SECTION	1	EA
-	8010272	SET SCREW	2	EA
-	8010273	SEALING NUT WITH WASHER	2	EA
5	6010853	OUTLET SECTION	1	EA
-	8010272	SET SCREW	2	EA
-	8010273	SEALING NUT WITH WASHER	2	EA
6	6010653	DIGITAL PULSAR SOLENOID CARTRIDGE, 12 VOLT DC - BLACK = 33 HZ FREQUENCY	6	EA
7	8010245	O-RING KIT ONE PER SECTION - ITEM NOT SHOWN	AR	EA

HYDRAULICS

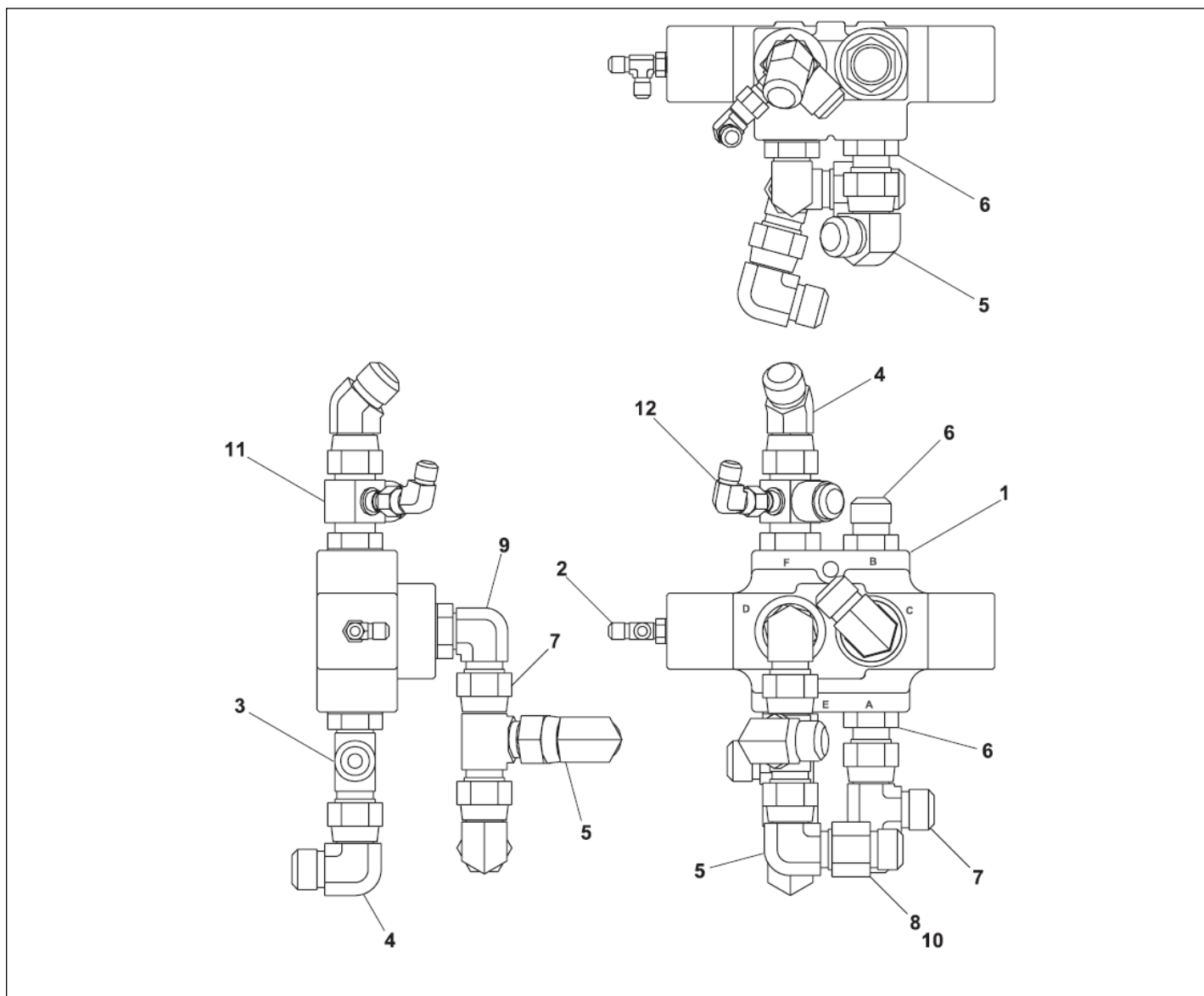


アイテム	部品番号	名前	数量	UOM
*	0081042 E	MOTION CONTROL VALVE DRIVE ASSEMBLY		EA
1	6010228	MOTION CONTROL VALVE, DRIVE	1	EA
Not Shown	0110683	SEAL REPAIR KIT	1	EA
2	6010523	COUNTERBALANCE VALVE CARTRIDGE	2	EA
3	6010269	CARTRIDGE SEQUENCE VALVE, WECO	2	EA
4	6010531	SHUTTLE VALVE	1	EA
5	5065715	FTG ADPTR STRTHD-16B-12S STL-B	2	EA
6	5035319	FTG ELB90STRTHD-16B-12S STL	2	EA
7	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
8	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
9	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA

HYDRAULICS

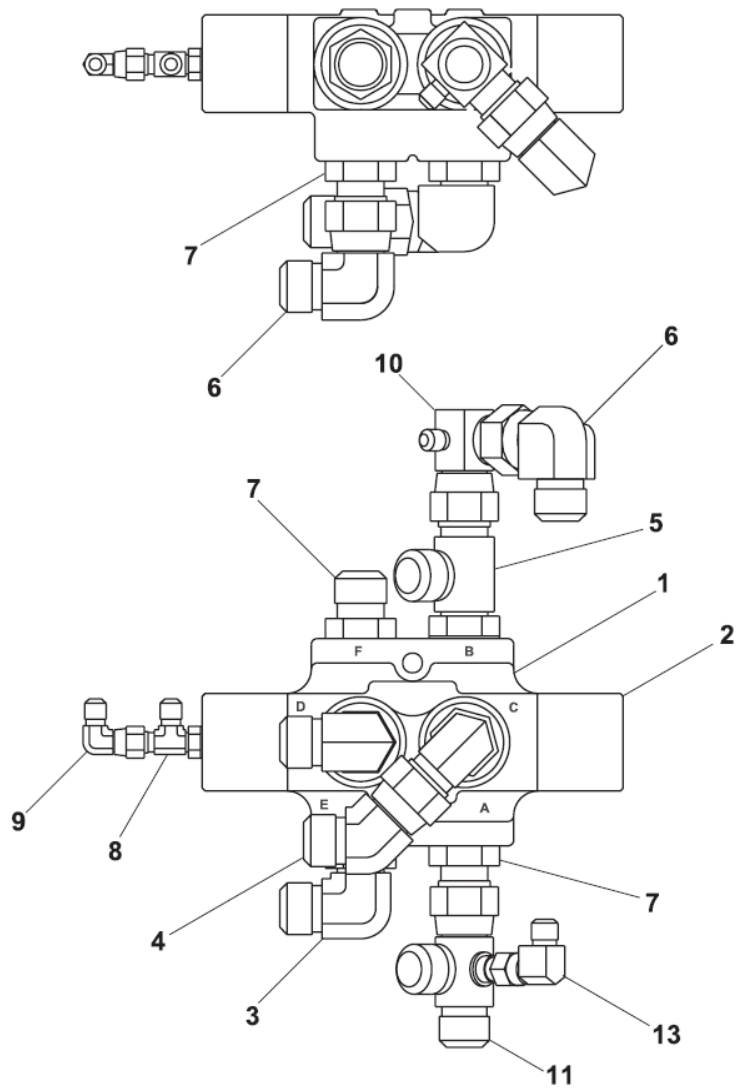


アイテム	部品番号	名前	数量	UOM
*	0081425 E	SELECTOR VALVE 4X2 ASSEMBLY		EA
1	0080529	SELECTOR VALVE	1	EA
*	0081127	SEAL KIT	1	EA
2	0080528	END CAP	1	EA
3	0081596	SPECIAL SWIVEL NUT RUN TEE WITH SIDE PORT	2	EA
4	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
5	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
6	5065714	FTG HYD -12 MB TO -12 MJC	3	EA
7	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
8	0081597	SPECIAL SWIVEL NUT RUN TEE WITH SIDE PORT	2	EA
9	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA
10	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	1	EA
11	5063908	FTG NUT-12S STL	1	EA
12	5037005	TERM FEM F.I. .250 16/14	3	EA



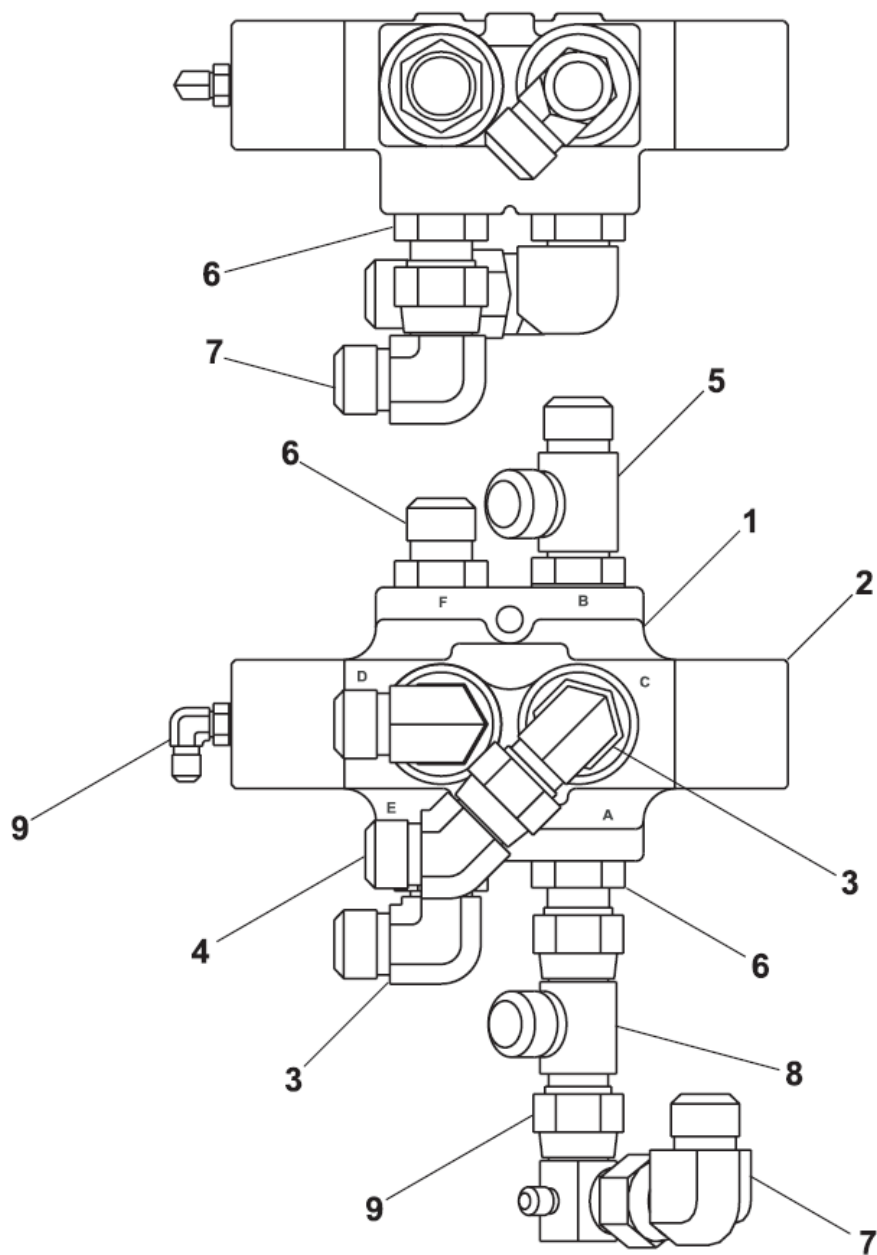
アイテム	部品番号	名前	数量	UOM
*	0081598 C	SELECTOR VALVE 4X4 ASSEMBLY		EA
1	0080529	SELECTOR VALVE	1	EA
*	0081127	SEAL KIT	1	EA
2	5036103	ADAPTER TEE -4 SAE -4 JIC -4 JIC	1	EA
3	5036108	STRAIGHT THREAD RUN TEE	1	EA
4	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
5	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	4	EA
6	5065714	FTG HYD -12 MB TO -12 MJC	3	EA
7	5036708	FTG TEE SWVL RUN-12S-12S STL	2	EA
8	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA
9	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	1	EA
10	5063908	FTG NUT-12S STL	1	EA
11	0081596	SPECIAL SWIVEL NUT RUN TEE WITH SIDE PORT	1	EA
12	5037005	TERM FEM F.I. .250 16/14	1	EA

HYDRAULICS



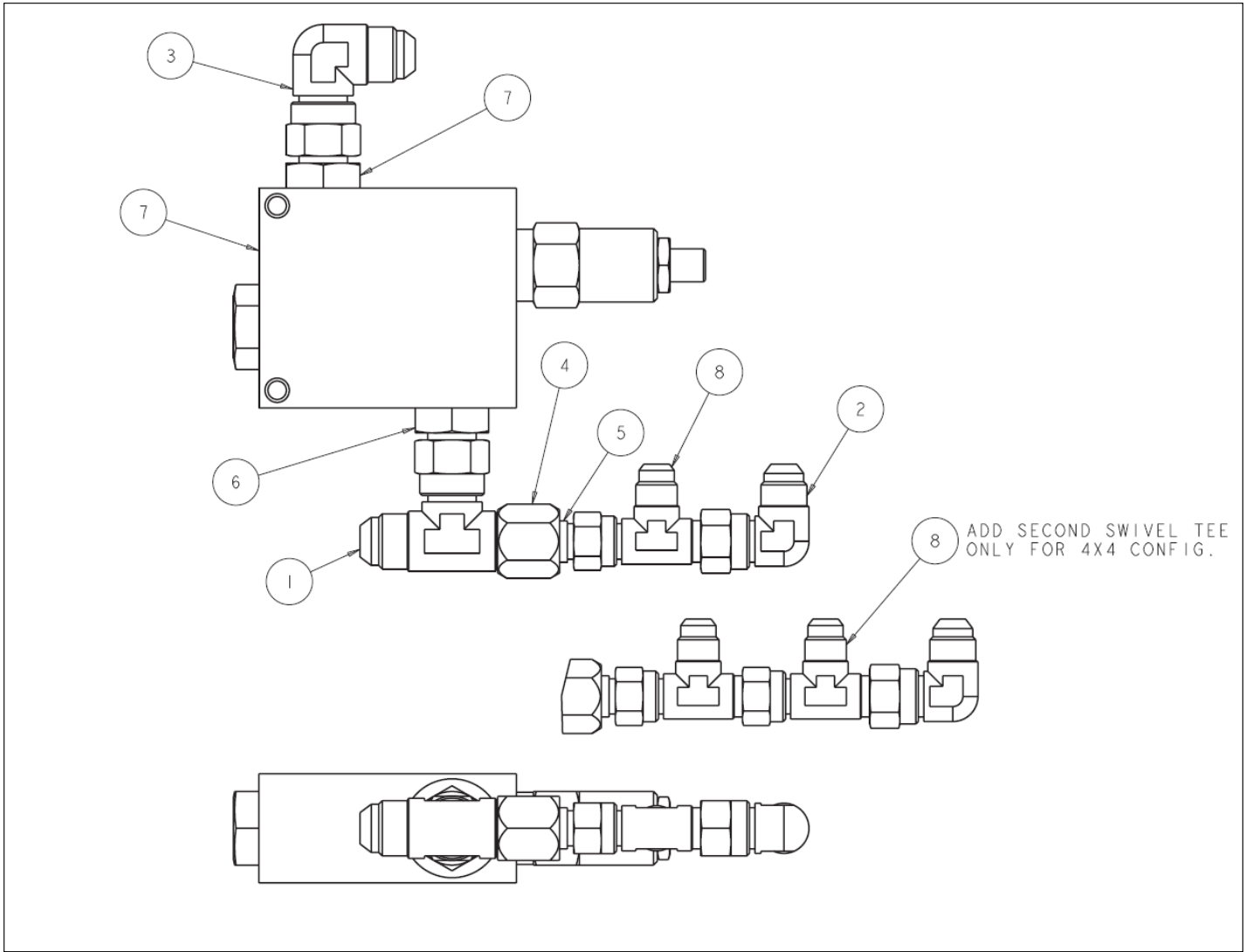
アイテム	部品番号	名前	数量	UOM
*	0080929 D	SELECTOR VALVE LEFT HAND ASSEMBLY		EA
1	0080529	SELECTOR VALVE	1	EA
*	0081127	SEAL KIT	1	EA
2	0080528	END CAP	1	EA
3	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
4	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
5	5036108	STRAIGHT THREAD RUN TEE	1	EA
6	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
7	5065714	FTG HYD -12 MB TO -12 MJC	3	EA
8	5036103	ADAPTER TEE -4 SAE -4 JIC -4 JIC	1	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
10	0140288	SPECIAL SWIVEL NUT 90 ° ELBOW WITH SIDE PORT	1	EA
11	0081595	SPECIAL SWIVEL NUT RUN TEE WITH SIDE PORT	1	EA
12	5037005	TERM FEM F.I. .250 16/14	1	EA

HYDRAULICS



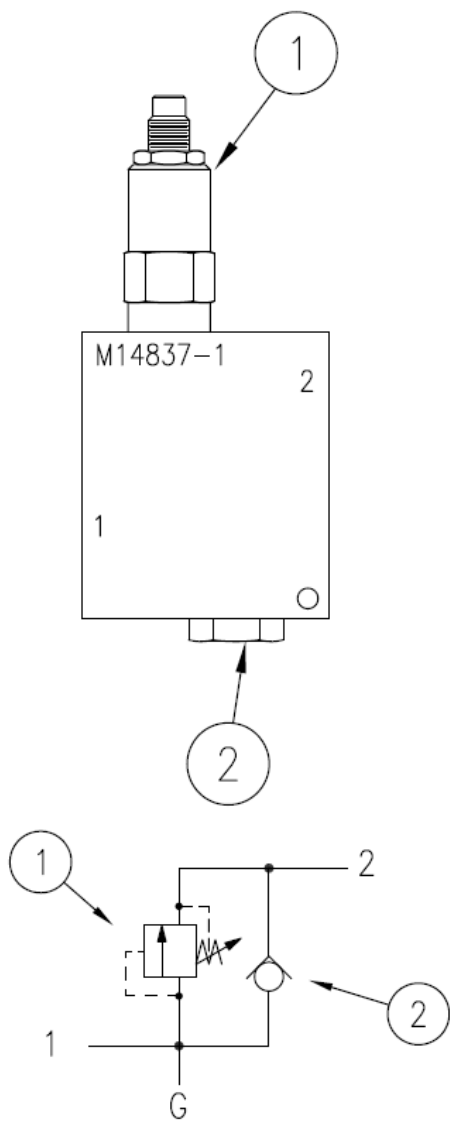
アイテム	部品番号	名前	数量	UOM
*	0080928 E	SELECTOR VALVE RIGHT HAND ASSEMBLY		EA
1	0080529	SELECTOR VALVE	1	EA
*	0081127	SEAL KIT	1	EA
2	0080528	END CAP	1	EA
3	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
4	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
5	5036108	STRAIGHT THREAD RUN TEE	1	EA
6	5065714	FTG HYD -12 MB TO -12 MJC	3	EA
7	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
8	5036708	FTG TEE SWVL RUN-12S-12S STL	1	EA
9	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
10	0140500	SPECIAL SWIVEL NUT 90 ° ELBOW WITH SIDE PORT	1	EA

HYDRAULICS



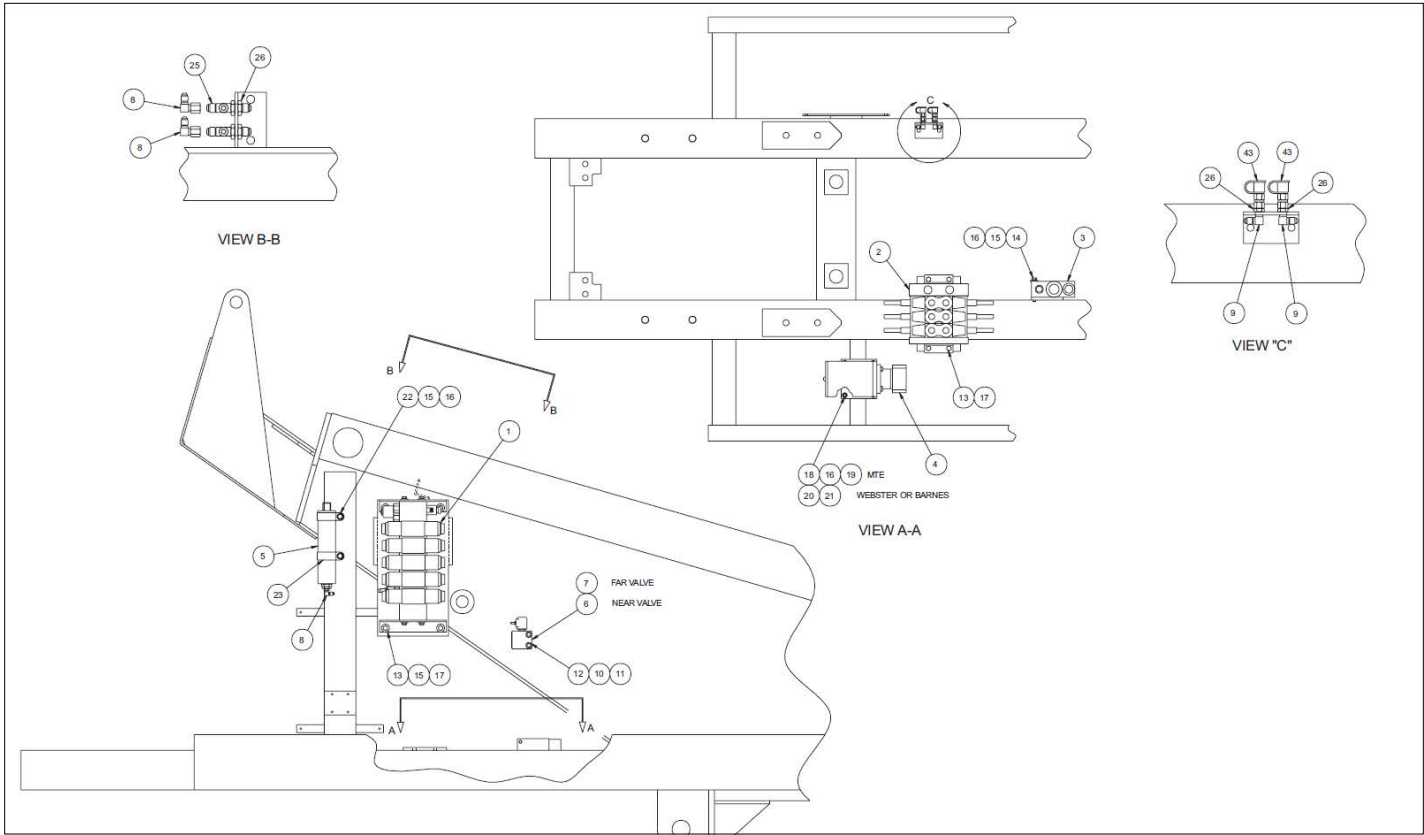
アイテム	部品番号	名前	数量	UOM
*	0081181 E	ANTI CAVITATION VALVE ASSEMBLY JULY 2005 AND AFTER		EA
1	5036806	SWIVEL NUT BRANCH TEE	1	EA
2	5037005	TERM FEM F.I. .250 16/14	1	EA
3	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
4	5063906	FTG NUT-8S STL	1	EA
5	5064003	FTG RDCR-8S-6S W/O NUT STL (SEE PAGE 2)	1	EA
6	5065710	FTG HYD -10 MB TO -8 MJIC	2	EA
7	6019054	VALVE ANTI-CAVITATION	1	EA
8	5036705	FTG TEE SWVL RUN-6S-6S STL	2	EA

HYDRAULICS

HYDRAULIC SCHEMATIC

アイテム	部品番号	名前	数量	UOM
*	6019054 A	VALVE ANTI CAVITATION		EA
1	6019343	RELIEF VALVE	1	EA
2	561956	VALVE CART CHECK	1	EA

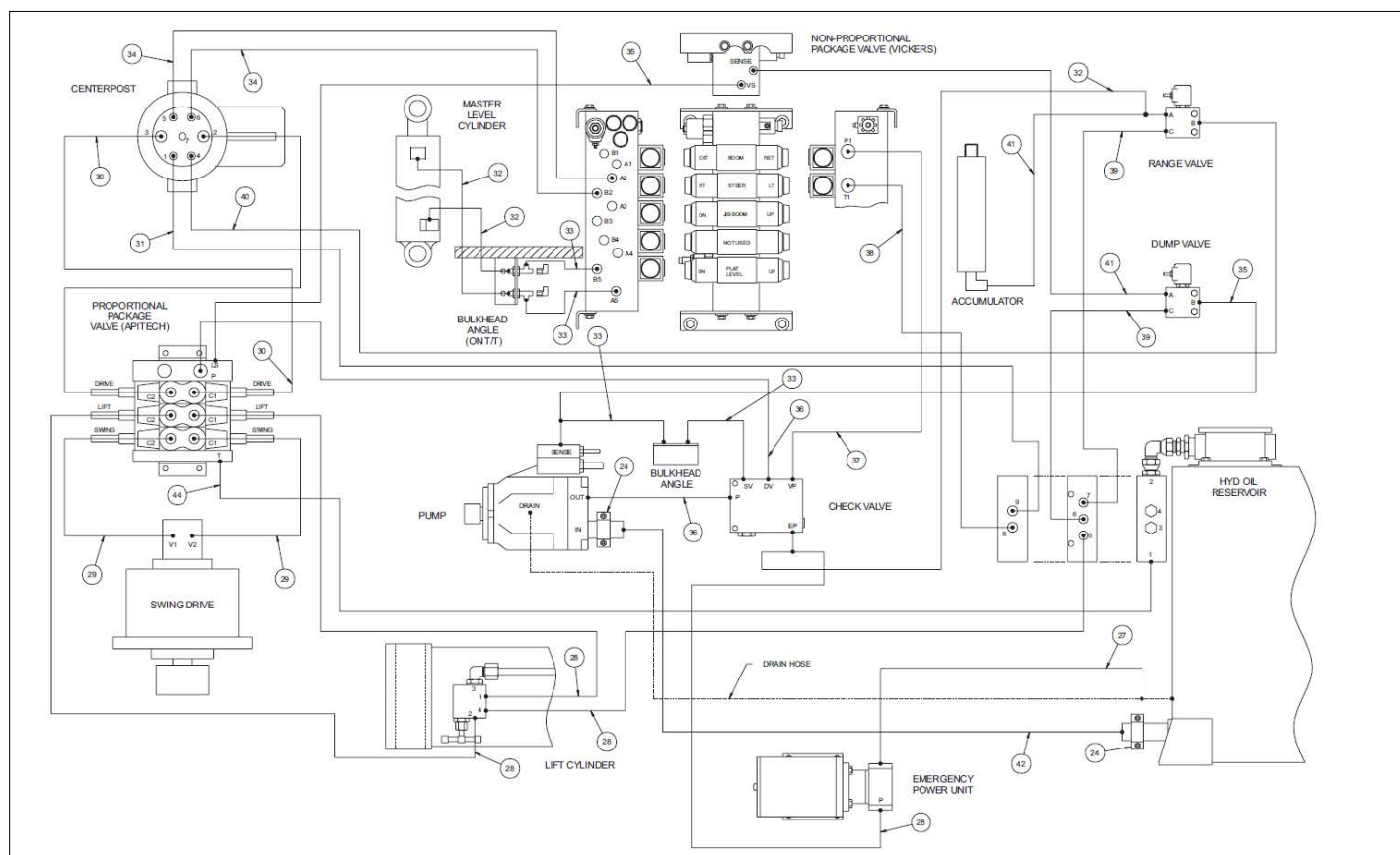
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0082001 F1	TURNTABLE HYDRAULIC HOSES FEBRUARY 2007 AND BEFORE		EA
1	0082000	PACKAGE VALVE, NON- PROPORTIONAL	1	EA
2	0081873	VALVE, DRIVE/LIFT/SWING	1	EA
3	0081980	CHECK VALVE	1	EA
4	0072940	EM. POWER UNIT S/A--SRV USE 007294028	1	EA
5	0082055	ASSY ACCUMULATOR 300 PSI	1	EA
6	0081982	DUMP VALVE	1	EA
7	0081981	RANGE VALVE	1	EA
8	5037003	FTG ELB90SWVL-4S-4S STL	3	EA
9	5034501	FTG ELB90BHD-4S-4S STL	2	EA
10	986019	WSHR FLAT .250	2	EA
11	987099	WSHR LOCK .250	2	EA
12	970129	BLT HEXHD .250-20 3.00	2	EA
13	972479	BLT HEXHD .375-16 1.25 GR5	8	EA
14	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
16	987119	WSHR LOCK .375	6	EA
17	5560033	.375-16UNC HEX LOCK NUT	8	EA
18	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
19	984109	NUT HEX .375-16	2	EA
20	970709	CAPSCREW 7/16-14 X 1" LG HH GR5	4	EA
21	987129	WSHR 7/17 MED LOCK	4	EA
22	970449	HHD BLT .375-16 X .750 GR5	2	EA
23	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
24	5058824	CLP WORM DRV	2	EA
25	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA

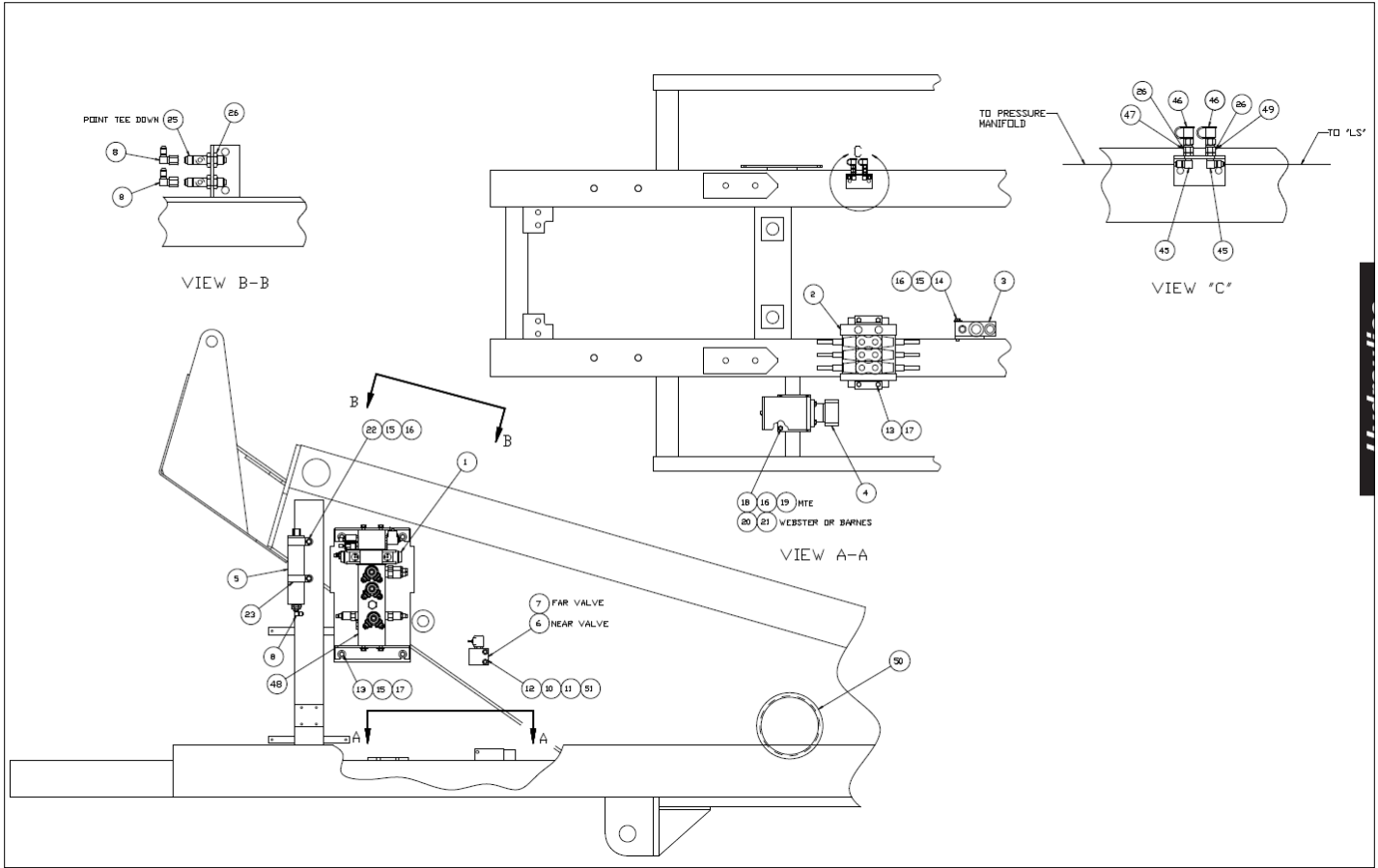
アイテム	部品番号	名前	数量	UOM
26	5074401	FTG LKNT BHD-4 STL	4	EA

HYDRAULICS

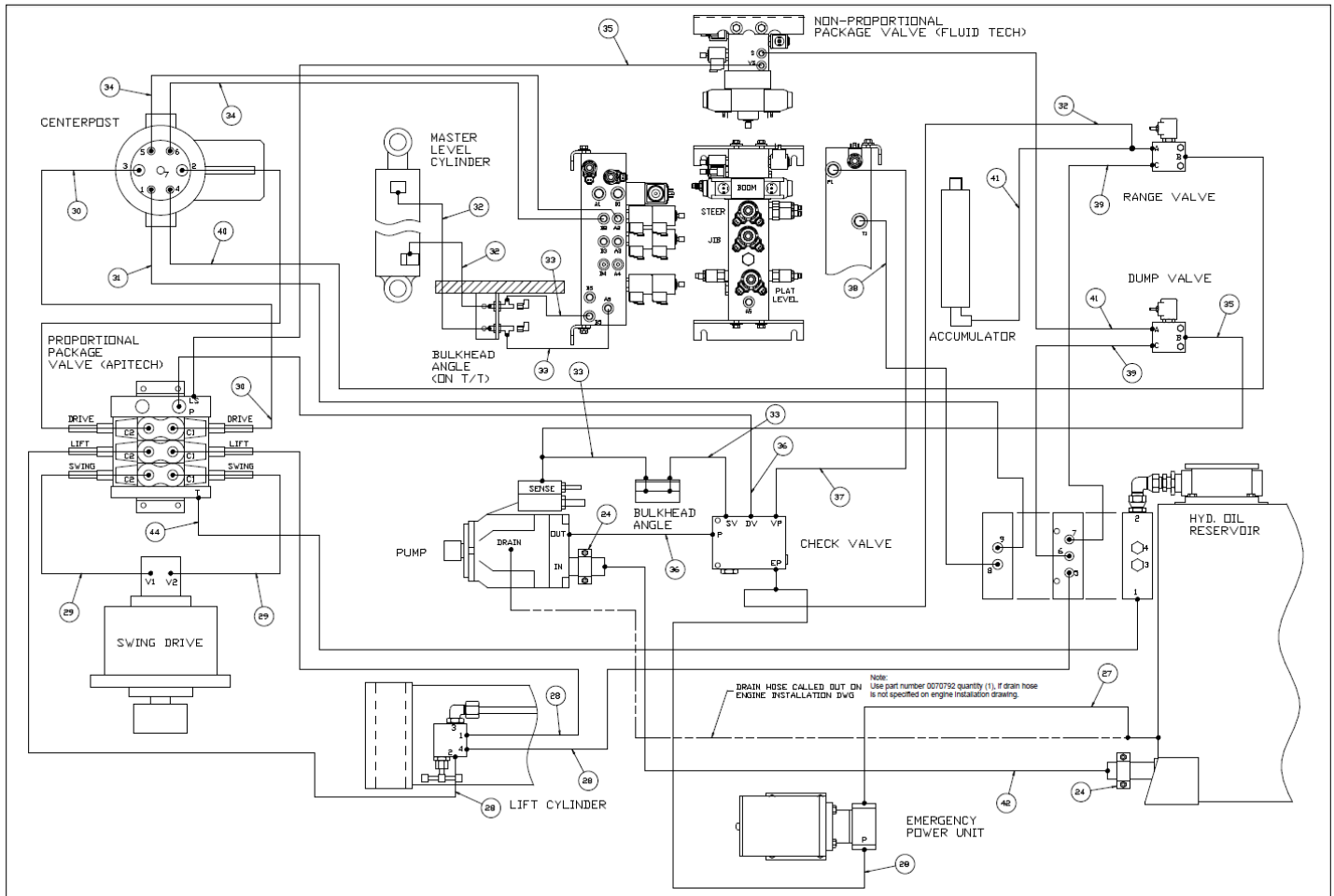


アイテム	部品番号	名前	数量	UOM
*	0082001 F2	TURNABLE HYDRAULIC HOSES FEBRUARY 2007 AND AFTER		EA
27	0070927	HOSE-8-8S-8S 23.5 100R2	1	EA
28	0020273	HOSE-6-6S-6S 35.5 100R2	4	EA
29	0070789	HOSE-6-6S-6S 75.5 100R2	2	EA
30	0400497	3/4 INCH HYDRAULIC HOSE	2	EA
31	0100277	1/2 INCH HYDRAULIC HOSE	1	EA
32	0080359	HOSE-4-4S-6S 23.5 100R1	3	EA
33	0070765	HOSE-4-4S-4S 29 100R1	4	EA
34	0080362	HOSE-6-6S-6S 93.5 100R2	2	EA
35	0050137	HOSE-4-4S-4S 36 100R1	2	EA
36	0110199	HOSE-16-16S-16S 34	2	EA
37	0020372	1/2 INCH HYDRAULIC HOSE	1	EA
38	0070926	HOSE-8-10S-10S 24 100R2	1	EA
39	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	2	EA
40	0070911	HOSE-4-4S-4S 62 100R1	1	EA
41	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	2	EA
42	0080843	HOSE SUCTION 1.5 ID 34-#24	1	EA
43	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	2	EA
44	0081992	1 INCH HYDRAULIC HOSE	1	EA

HYDRAULICS

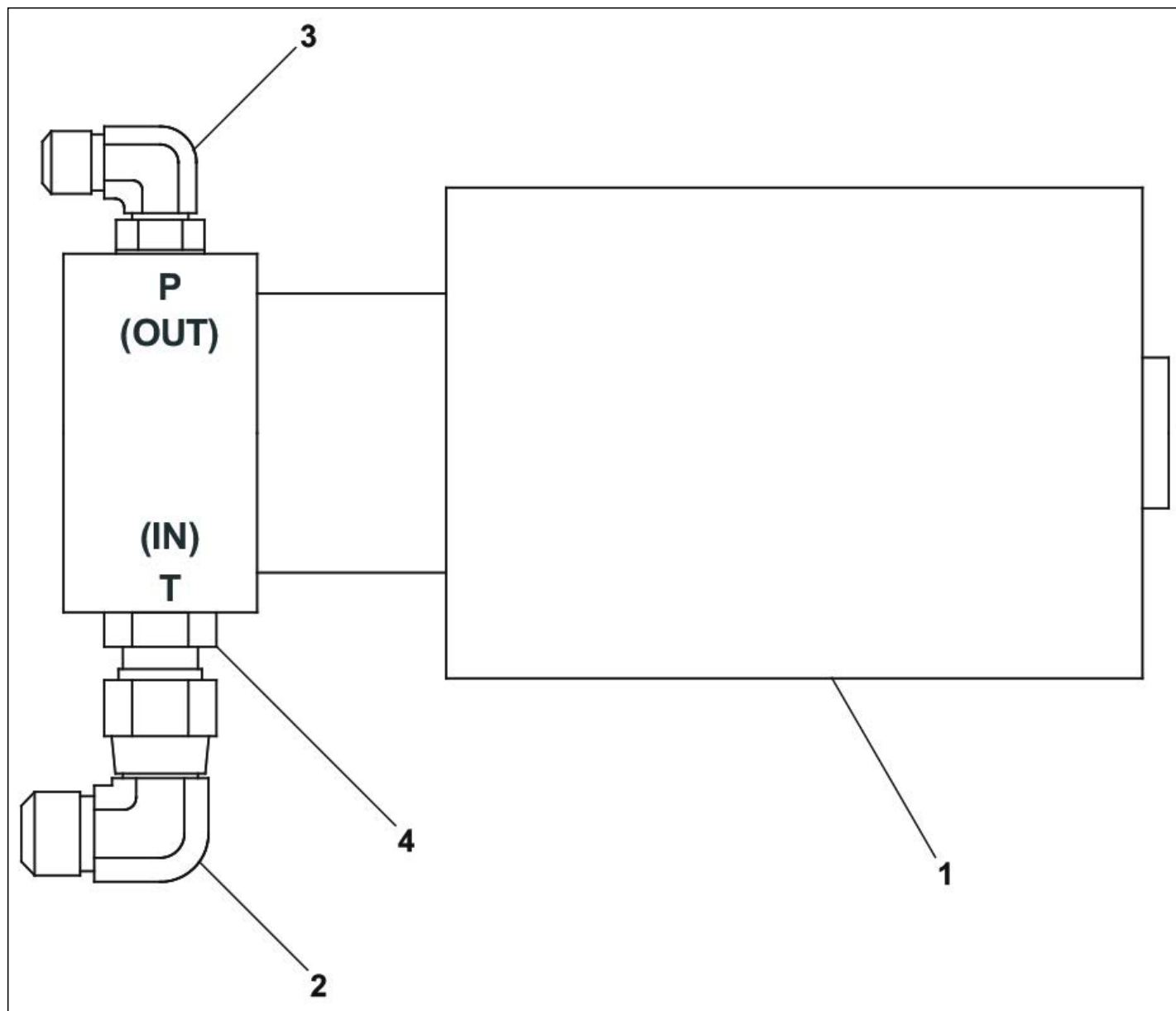


アイテム	部品番号	名前	数量	UOM
*	0082001 P	TURNTABLE HYDRAULIC EQUIPMENT JANUARY 2007 AND AFTER		EA
1	0084147	NON-PROPORTIONAL PACKAGE VALVE SUB-ASSEMBLY	1	EA
2	0081873	VALVE, DRIVE/LIFT/SWING	1	EA
3	0081980	CHECK VALVE	1	EA
4	0072940	EM. POWER UNIT S/A--SRV USE 007294028	1	EA
5	0082055	ASSY ACCUMULATOR 300 PSI	1	EA
6	0081982	DUMP VALVE	1	EA
7	0081981	RANGE VALVE	1	EA
8	5037003	FTG ELB90SWVL-4S-4S STL	3	EA
10	986019	WSHR FLAT .250	2	EA
11	987089	WSHR LOCK #10 SPLIT TYPE	2	EA
12	970129	BLT HEXHD .250-20 3.00	2	EA
13	972479	BLT HEXHD .375-16 1.25 GR5	8	EA
14	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
16	987119	WSHR LOCK .375	6	EA
17	5560033	.375-16UNC HEX LOCK NUT	8	EA
18	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
19	984109	NUT HEX .375-16	2	EA
20	PNNA	CAPSCREW 7/16-14 X 1" LG H.H.	4	EA
21	PNNA	LOCKWASHER 7/16" MED	4	EA
22	970449	HHD BLT .375-16 X .750 GR5	2	EA
23	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
24	5058824	CLP WORM DRV	2	EA
25	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA



アイテム	部品番号	名前	数量	UOM
26	5074401	FTG LKNT BHD-4 STL	4	EA
27	0070927	HOSE-8-8S-8S 23.5 100R2	1	EA
28	0020273	HOSE-6-6S-6S 35.5 100R2	4	EA
29	0070789	HOSE-6-6S-6S 75.5 100R2	2	EA
30	0400497	3/4 INCH HYDRAULIC HOSE	2	EA
31	0100277	1/2 INCH HYDRAULIC HOSE	1	EA
32	0080359	HOSE-4-4S-6S 23.5 100R1	3	EA
33	0070765	HOSE-4-4S-4S 29 100R1	4	EA
34	0080362	HOSE-6-6S-6S 93.5 100R2	2	EA
35	0050137	HOSE-4-4S-4S 36 100R1	2	EA
36	0110199	HOSE-16-16S-16S 34	2	EA
37	0020372	1/2 INCH HYDRAULIC HOSE	1	EA
38	0070926	HOSE-8-10S-10S 24 100R2	1	EA
39	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	2	EA
40	0070911	HOSE-4-4S-4S 62 100R1	1	EA
41	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	2	EA
42	0080843	HOSE SUCTION 1.5 ID 34-#24	1	EA
44	0081992	1 INCH HYDRAULIC HOSE	1	EA
45	5034501	FTG ELB90BHD-4S-4S STL	2	EA
46	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	2	EA
47	0075378	DECAL SYSTEM PRESSURE	1	EA
48	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
49	0075380	DECAL SENSE PRESSURE	1	EA
50	5560277	HOSE GUIDE .375 RUBBER EDGE	1.63 FT	EA
51	0172299	SPCR .125 .750 2.00 2H AL	1	EA

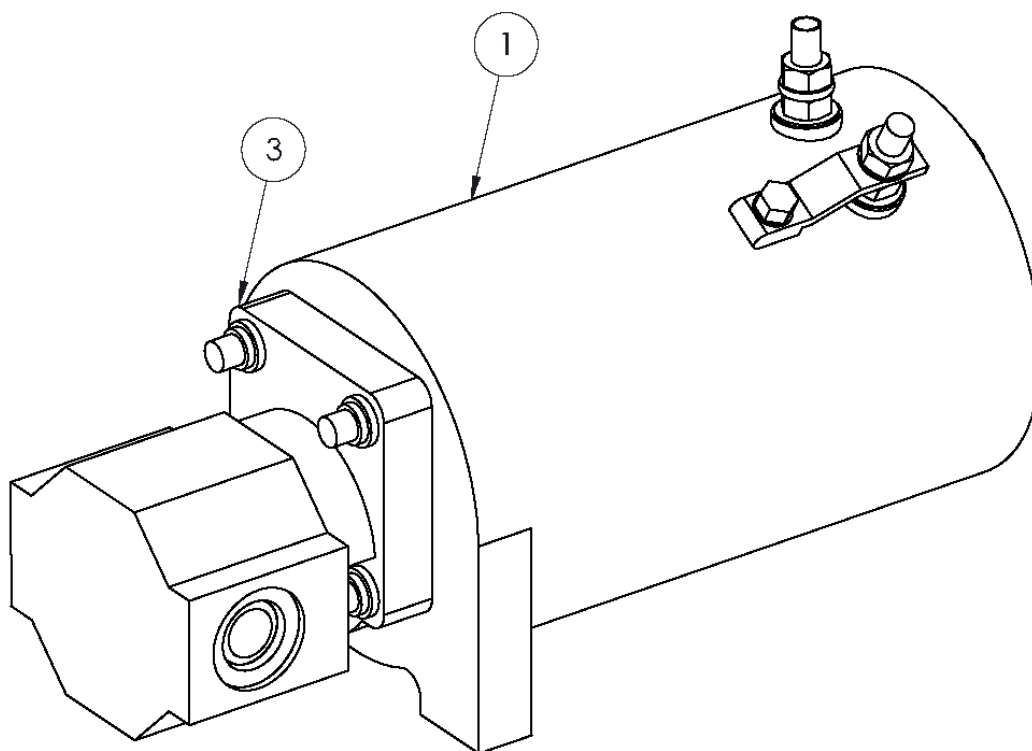
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0072940 B	EMERGENCY POWER UNIT SUB ASSEMBLY (SERVICE USE 007294028)		EA
1	6020058	EMERGENCY PWR UNIT TB/ATB	1	EA
2	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
3	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
4	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA

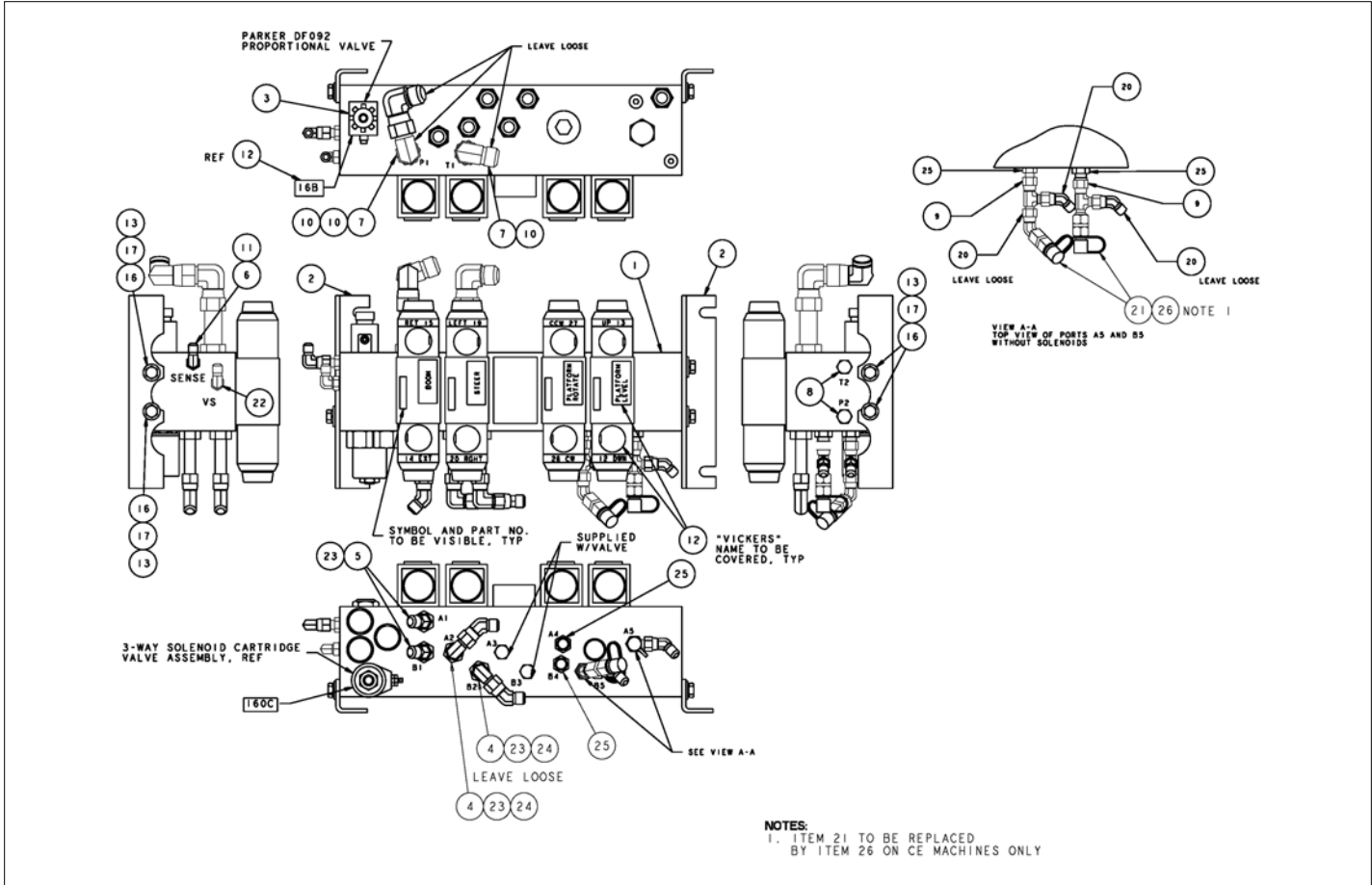
HYDRAULICS

6020058
EMERGENCY POWER UNIT ASSEMBLY



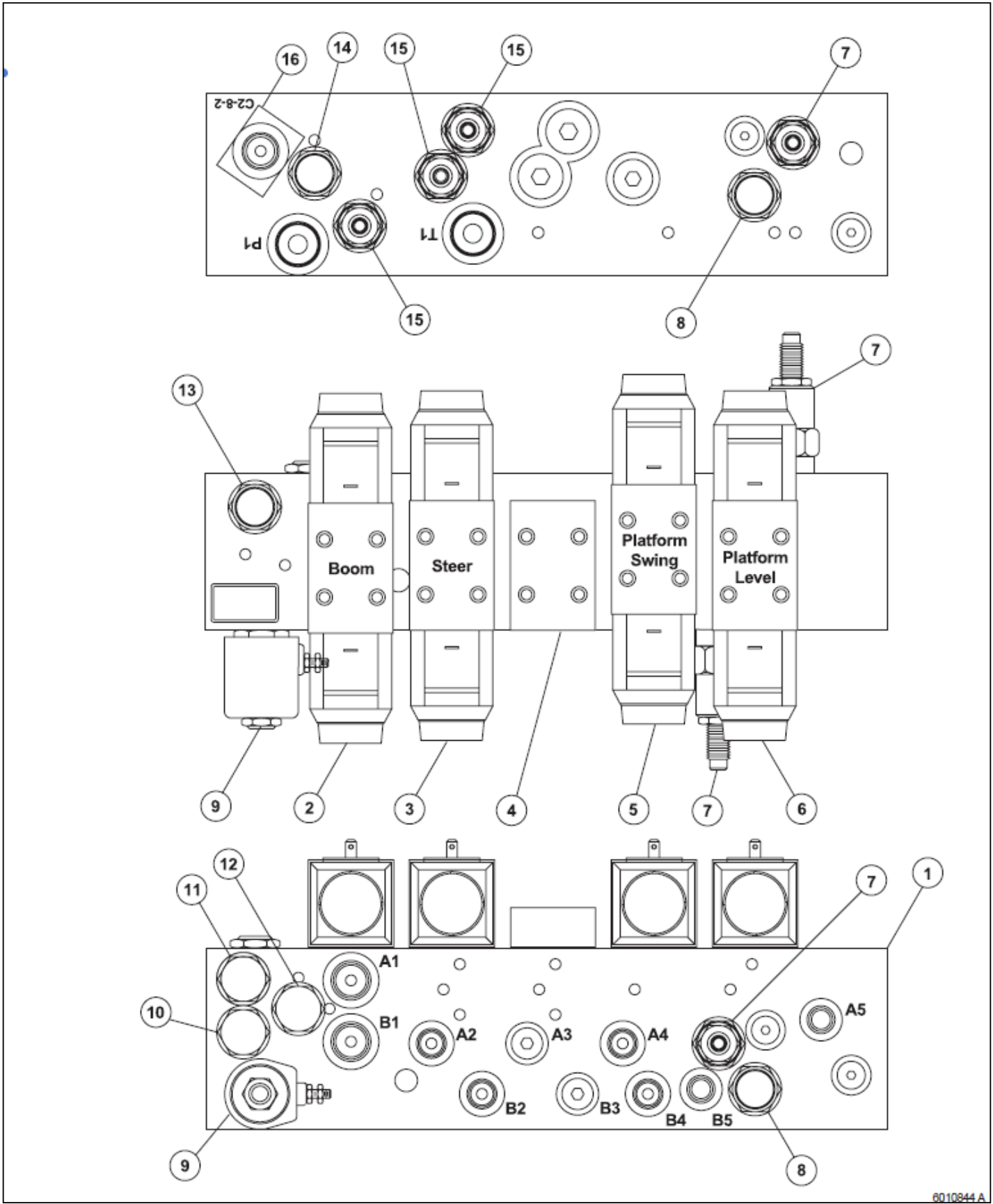
アイテム	部品番号	名前	数量	UOM
-	6020058 B	EMERGENCY POWER UNIT WUXI DELI		EA
1	6029699	GEAR PUMP	1	EA
2	6029698	DC MOTOR	1	EA

HYDRAULICS



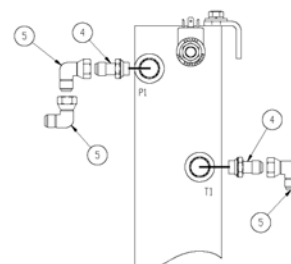
アイテム	部品番号	名前	数量	UOM
*	0081874 J	CONTROL VALVE ASSEMBLY NON-PROPORTIONAL VICKERS - BEFORE FEBRUARY 2008		EA
1	6010844	NON PROP VALVE	1	EA
2	0181449-3	ANGLE	2	EA
3	6010591	SOLENOID VALVE AND COIL ASSEMBLY	1	EA
4	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	2	EA
5	5065815	FTG ADPTR STRTHD-LG -8B-6S STL	2	EA
6	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
7	5065807	FTG, HYD -10 MB TO -10 MJIC LONG	2	EA
8	5075205	FTG PL HEXHD-6B STL	2	EA
9	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
10	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	3	EA
11	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
12	0082010	DECAL SET	1	EA
13	987109	WSHR LOCK .313	4	EA
16	970249	BLT HEXHD .313-18 .875 GR5	4	EA
17	986269	WSHR FLAT .313	4	EA
20	5036903	FTG ELB45SWVL-4S-4S STL	3	EA
21	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	2	EA
22	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
23	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	4	EA
24	5037005	TERM FEM F.I. .250 16/14	2	EA
25	5065705	FTG ADPTR STRTHD-6B-4S STL	4	EA
26	5070028	FTG NIP DIGN-4S FEM METRIC CE	REF	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	6010844 A	NON PROPORTIONAL CONTROL VALVE VICKERS JANUARY 2008 AND BEFORE	1	EA
1	6010694	MANIFOLD BODY	1	EA
2	6010697	STEER CONTROL VALVE	1	EA
-	3040551	REPLACEMENT SOLENOID, 12 VOLT DC	2	EA
3	6010697	STEER CONTROL VALVE	1	EA
-	3040551	REPLACEMENT SOLENOID, 12 VOLT DC	2	EA
4	PNNA	COVER PLATE - (NOT SOLD SEPARATELY)	1	EA
5	6010696	LEVELCONTROL VALVE	1	EA
-	3040551	REPLACEMENT SOLENOID, 12 VOLT DC	2	EA
6	6010696	LEVELCONTROL VALVE	1	EA
-	3040551	REPLACEMENT SOLENOID, 12 VOLT DC	2	EA
7	6010700	PRESSURE RELIEF CARTRIDGE VALVE	2	EA
-	6010553	SEAL REPAIR KIT	1	EA
8	6010699	CHECK VALVE CARTRIDGE	2	EA
-	565666	SEAL REPAIR KIT	1	EA
9	6010698	CARTRIDGE VALVE, 3-WAY INLET	1	EA
-	6010537	SEAL REPAIR KIT	1	EA
-	6010707	REPLACEMENT CARTRIDGE	1	EA
-	8220094	REPLACEMENT SOLENOID, 12 VOLT DC	1	EA
10	6010703	FLOW REGULATOR CARTRIDGE VALVE	1	EA
-	565666	SEAL REPAIR KIT	1	EA
11	6010702	FLOW CONTROL CARTRIDGE VALVE	1	EA
-	565666	SEAL REPAIR KIT	1	EA

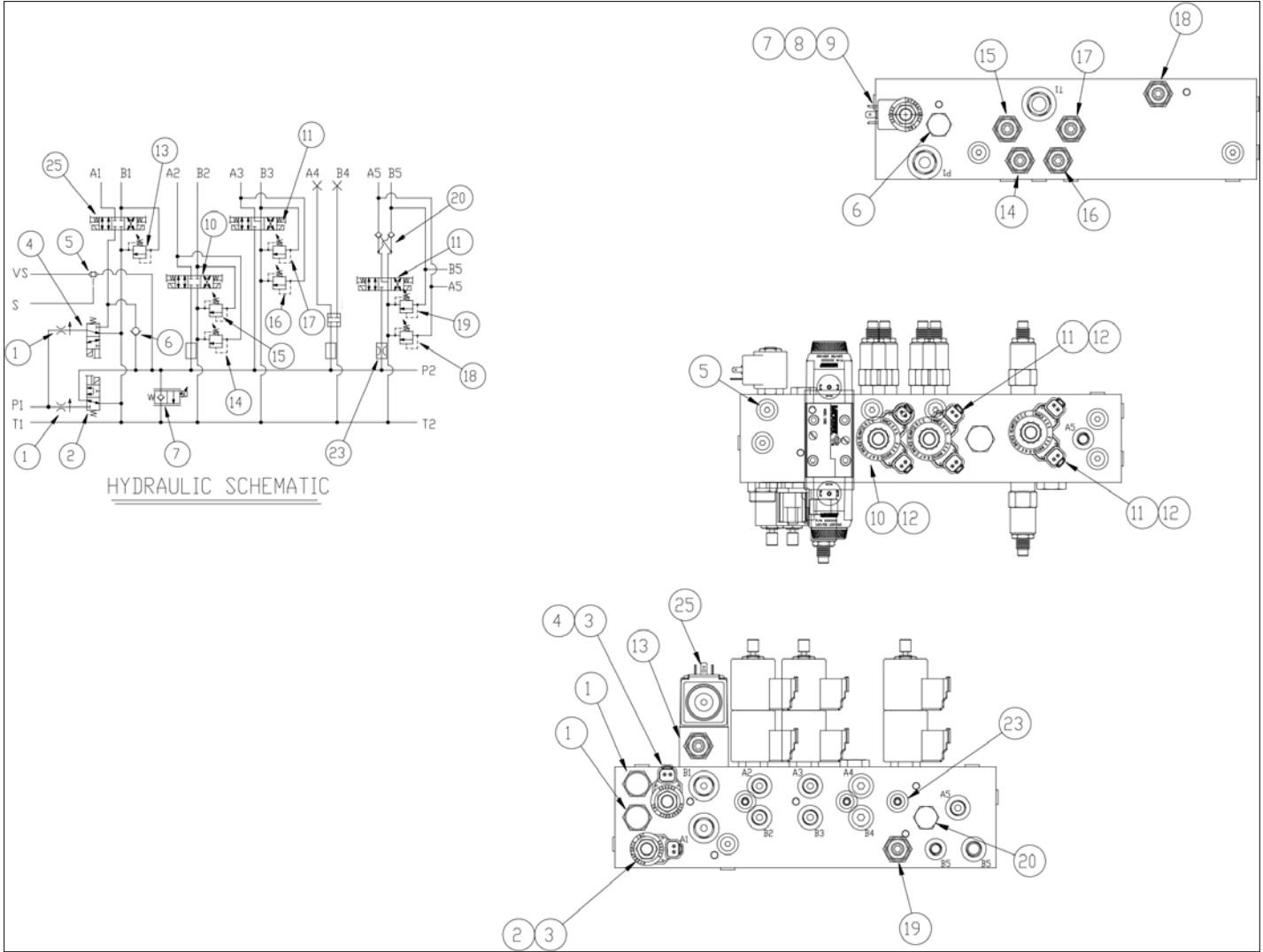
アイテム	部品番号	名前	数量	UOM
12	6010701	3-WAY PILOT OPER CART VALVE	1	EA
-	6010551	SEAL REPAIR KIT	1	EA
13	6010704	SHUTTLE VALVE CARTRIDGE	1	EA
-	6010537	SEAL REPAIR KIT	1	EA
14	6010705	CHECK VALVE CARTRIDGE	1	EA
-	565666	SEAL REPAIR KIT	1	EA
15	6010706	RELIEF VALVE CARTRIDGE	3	EA
-	565666	SEAL REPAIR KIT	1	EA
16	6010591	SOLENOID VALVE AND COIL ASSEMBLY	1	EA
-	0180802	SEAL REPAIR KIT	1	EA
-	6010392	REPLACEMENT CARTRIDGE	1	EA
-	3040496	REPLACEMENT COIL, 12 VOLT DC	1	EA



アイテム	部品番号	名前	数量	UOM
*	0084147 C	NON PROPORTIONAL VALVE ASSEMBLY FLUIDTECH		EA
1	6019139	NON PROPORTIONAL CONTROL VALVE FLUID TECH OCTOBER 2007 AND AFTER	1	EA
2	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	2	EA
3	0181449	ANGLE, PACKAGE VALVE MOUNTING	2	EA
4	5065807	FTG, HYD -10 MB TO -10 MJIC LONG	2	EA
5	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	3	EA
6	5065703	FTG ADPTR STRTHD-4B-4S STL	3	EA
7	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
8	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
9	5075205	FTG PL HEXHD-6B STL	2	EA
10	5065815	FTG ADPTR STRTHD-LG -8B-6S STL	2	EA
11	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
12	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	2	EA
13	5037005	TERM FEM F.I. .250 16/14	1	EA
14	5035705	FTG ELB45STRTHD-6B-6S STL	2	EA
15	0082010	DECAL SET	1	EA
16	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
17	970239	BLT HEXHD .313-18 .750 GR5	4	EA
18	986269	WSHR FLAT .313	4	EA
19	987109	WSHR LOCK .313	4	EA
20	5070028	FTG NIP DIGN-4S FEM METRIC CE	REF	EA
21	5036105	SWIVEL NUT 90 DEG ELBOW	1	EA
22	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	1	EA

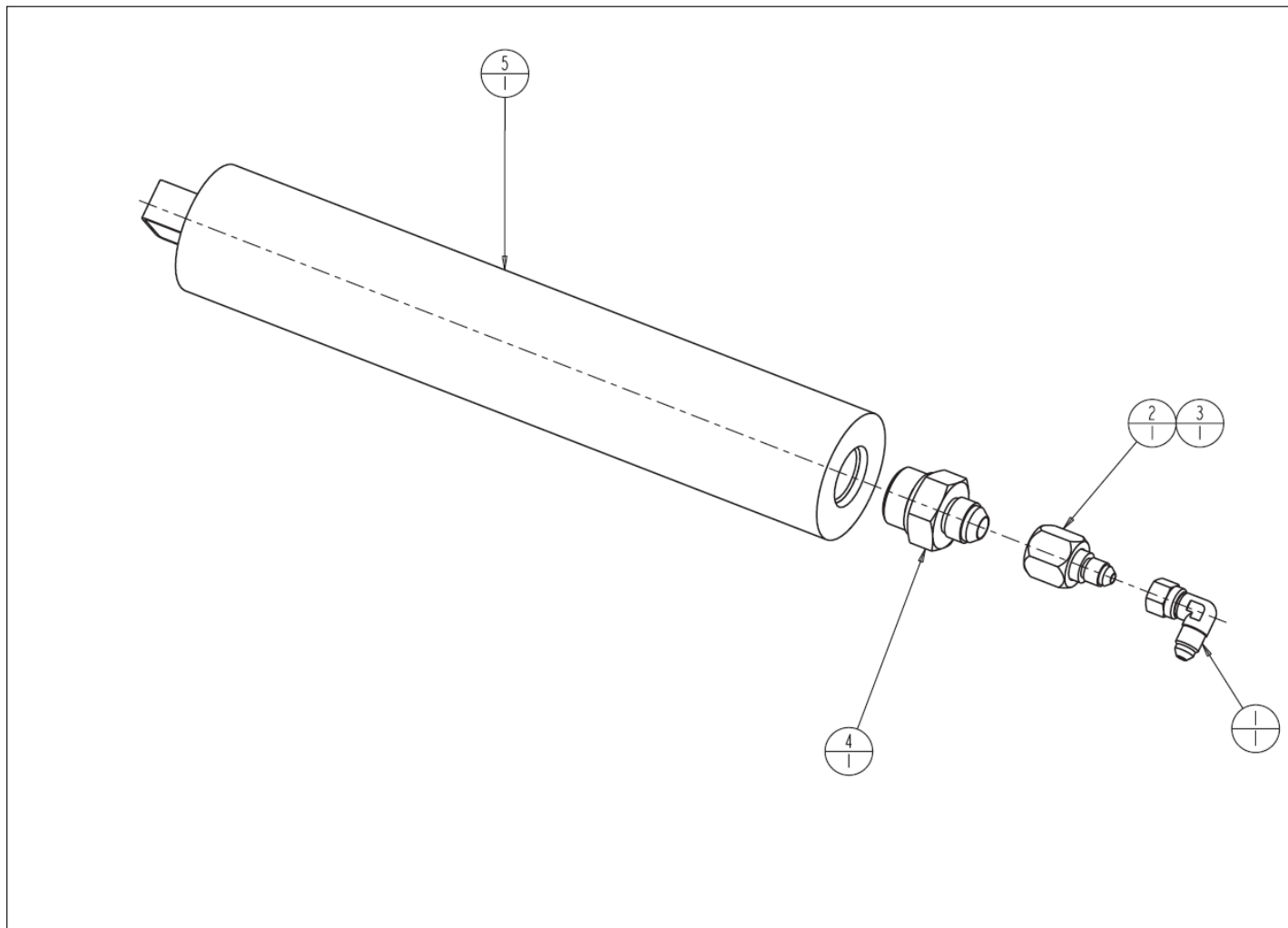
アイテム	部品番号	名前	数量	UOM
23	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA
24	5070010	FTG NIP DIGN-6S FEM - NON CE MACHINES ONLY	2	EA
25	5070027	NIPPLE DIAGNOSTIC -4JIC FEMALE CE	REF	EA

HYDRAULICS



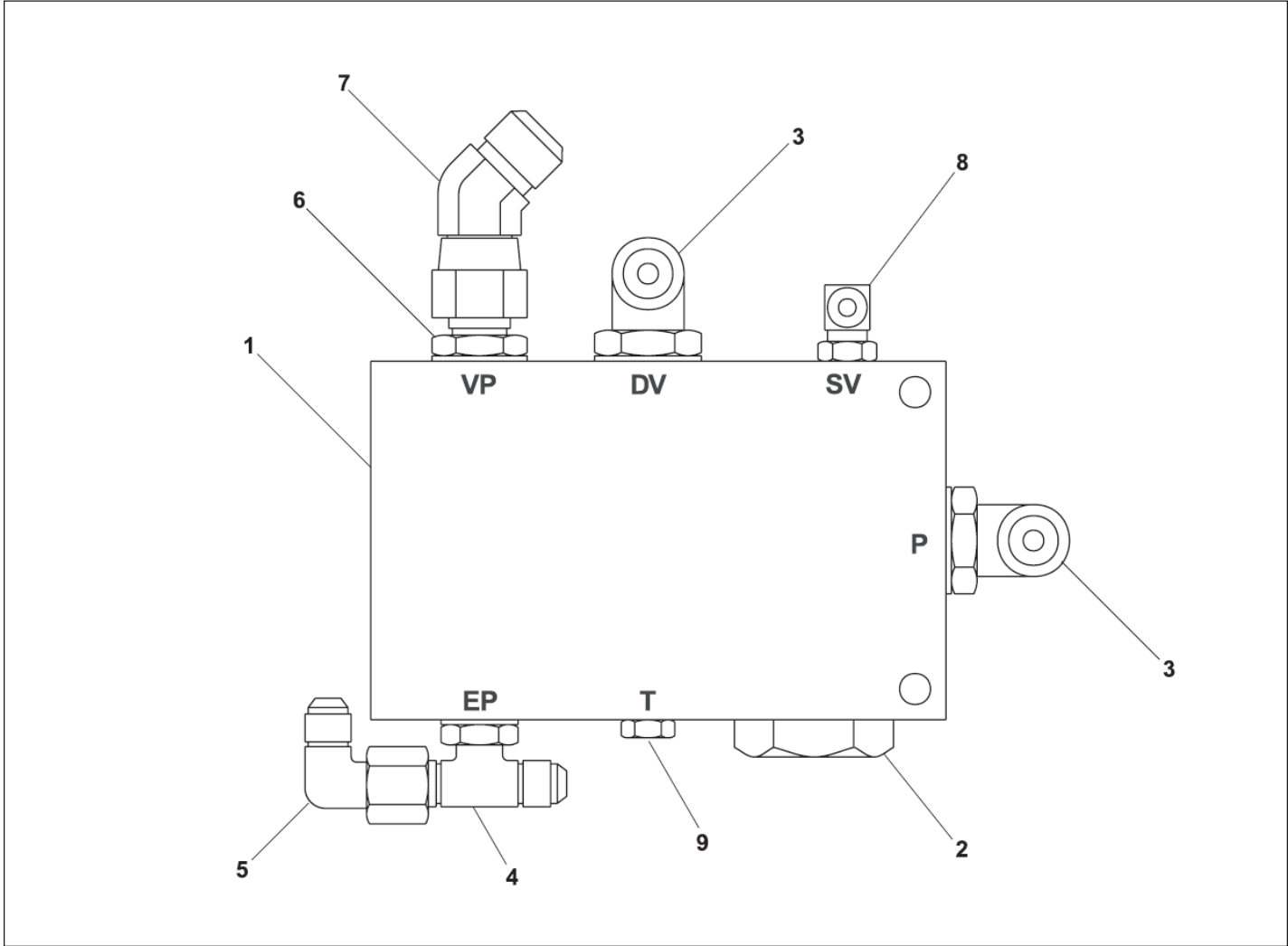
アイテム	部品番号	名前	数量	UOM
-	6019139	NON PROPORTIONAL CONTROL VALVE FLUID TECH OCTOBER 2007 AND AFTER		EA
1	6010703	FLOW REGULATOR CARTRIDGE VALVE	2	EA
2	6019190	3-WAY SOL VALVE	1	EA
3	3220126	10VDC DRZ COIL	2	EA
4	6019192	3 WAY SOL VALVE	1	EA
5	6019041	SHUTTLE VALVE	1	EA
6	561176	VALVE CART CHECK	1	EA
7	6019194	ELECTRO-PROPORTIONAL VALVE	1	EA
8	6019195	12 VDC DIN COIL	1	EA
9	6019196	DIN CONNECTOR	1	EA
10	6019098	VALVE SOL CART 3-POS 4WAY CC	1	EA
11	6019099	4-WAY SOL VALVE	2	EA
12	3040782	COIL 10V DIODE DEUTSCH CONN	6	EA
13	6019200	H/F RV10-20A-S03U-NC-33/17 D03 B-T RV	1	EA
14	6019155	REL VLV - B2	1	EA
15	6019155	REL VLV - B2	1	EA
16	6019218	REL VLV - A3 H/F RV08-20A-0-NC-33/14	1	EA
17	6019155	REL VLV - B2	1	EA
18	6019205	REL VLV - B5	1	EA
19	6019205	REL VLV - B5	1	EA
20	6019157	DOUBLE PCV	1	EA
23	6018948	1/16" NPT PLUG DRILLED .035" ORIFICE	1	EA
25	6019210	NONREGEN D03 SOL VALVE	1	EA

HYDRAULICS



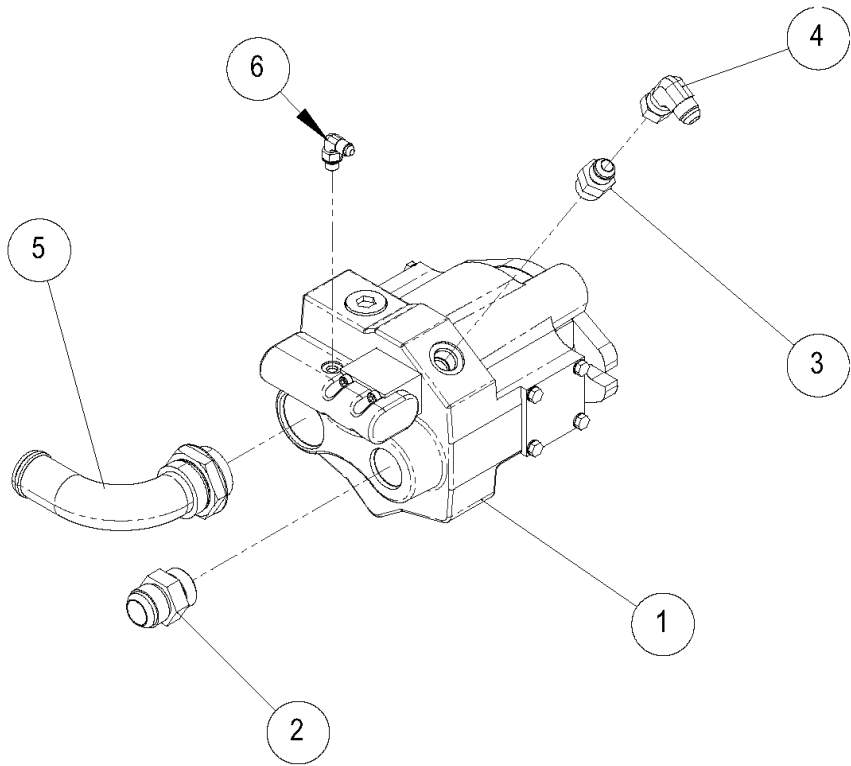
アイテム	部品番号	名前	数量	UOM
*	0082055 C	ACCUMULATOR ASSEMBLY 300 PSI		EA
1	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
2	5063906	FTG NUT-8S STL	1	EA
3	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
4	5065711	FTG ADPTR STRTHD-12B-8S STL	1	EA
5	6070005	ACCUMULATOR	1	EA

HYDRAULICS



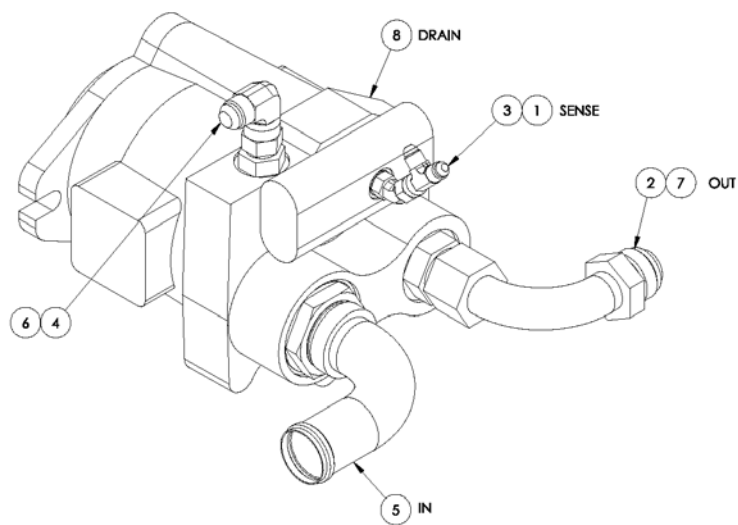
アイテム	部品番号	名前	数量	UOM
*	0081980 C	CHECK VALVE		EA
1	6010579	CHECK VALVE MANIFOLD	1	EA
2	6010565	CHECK VALVE	1	EA
*	6010605	SEAL REPAIR KIT	1	EA
3	5035310	STRAIGHT THREAD 90 ° ELBOW	2	EA
4	5036505	STRAIGHT THREAD BRANCH TEE	1	EA
5	5037005	TERM FEM F.I. .250 16/14	1	EA
6	5065729	FTG APDTRSWVL-16B-16S STL	1	EA
7	5036907	SWIVEL NUT 45 ° ELBOW	1	EA
8	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
9	5075203	-FTG PL HEX HD-4B STL	1	EA

HYDRAULICS

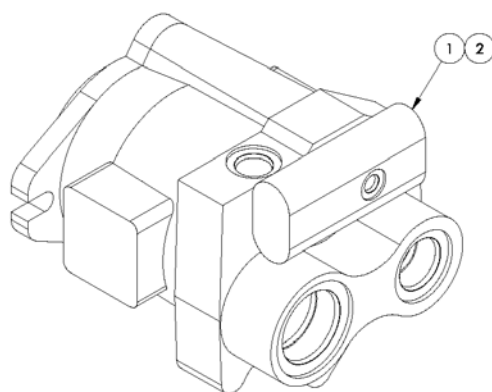


アイテム	部品番号	名前	数量	UOM
-	0082138	HYDRAULIC PUMP AND FITTINGS DEUTZ CUMMINS		EA
1	6020065	PUMP PISTON 2.7	1	EA
-	8220119	SEAL REPAIR KIT - VICKERS PUMP	1	EA
-	8160100	SEAL KIT - PARKER	1	EA
-	8180021	SEAL KIT - REXROTH	1	EA
-	8220120	REPLACEMENT COMPENSATOR - VICKERS PUMP	1	EA
-	6090054	REPLACEMENT COMPENSATOR - PARKER	1	EA
-	8180023	REPLACEMENT COMPENSATOR - REXROTH	1	EA
*	6081989	COMPENSATOR, OIL AIR	1	EA
2	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
3	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
4	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
5	5038005	FTG. BEADED 90 ° ELBOW	1	EA
6	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA

HYDRAULICS

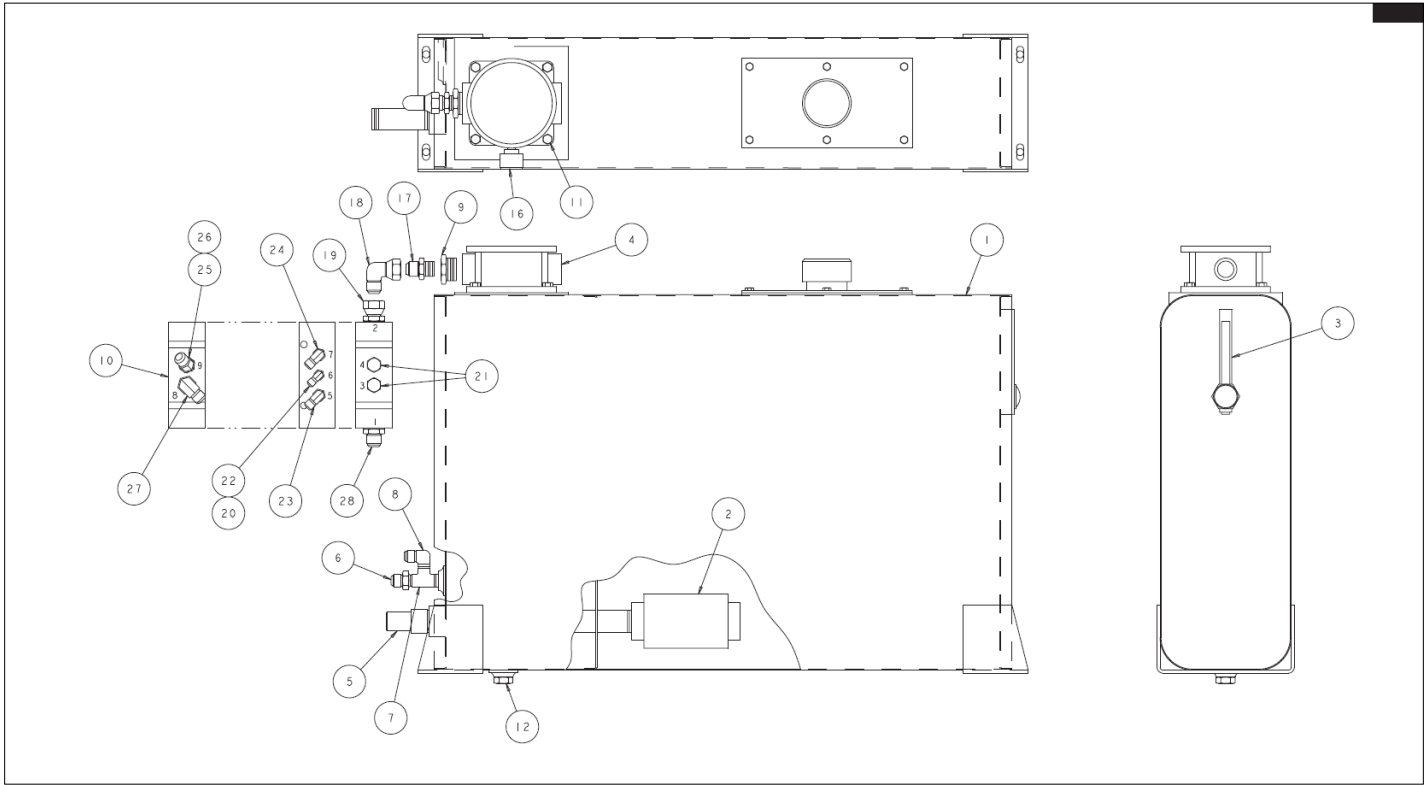


アイテム	部品番号	名前	数量	UOM
-	0082138 A	HYDRAULIC PUMP ASSEMBLY		EA
1	5035703	ADAPTER 45 DEG ELBOW -4 SAE -4 JIC	1	EA
2	5036604	FTG. ELB90SWVLTUBE-16S-16S STL	1	EA
3	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
4	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
5	5038005	FTG. BEADED 90 ° ELBOW	1	EA
6	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
7	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
8	6029702-005	PISTON PUMP HP5V45 REAR PORT HEGLI	1	EA
Not Shown	6092078	PUMP SEAL KIT	1	EA
Not Shown	6022077	COMPENSATOR CONTROL VALVE	1	EA

HYDRAULICS

アイテム	部品番号	名前	数量	UOM
*	6029702-005 A	PISTON PUMP HENGLI SEPTEMBER 2019 AND AFTER		EA
1	6092077	COMPENSATOR CONTROL VALVE	1	EA
2	6092078	PUMP SEAL KIT	1	EA

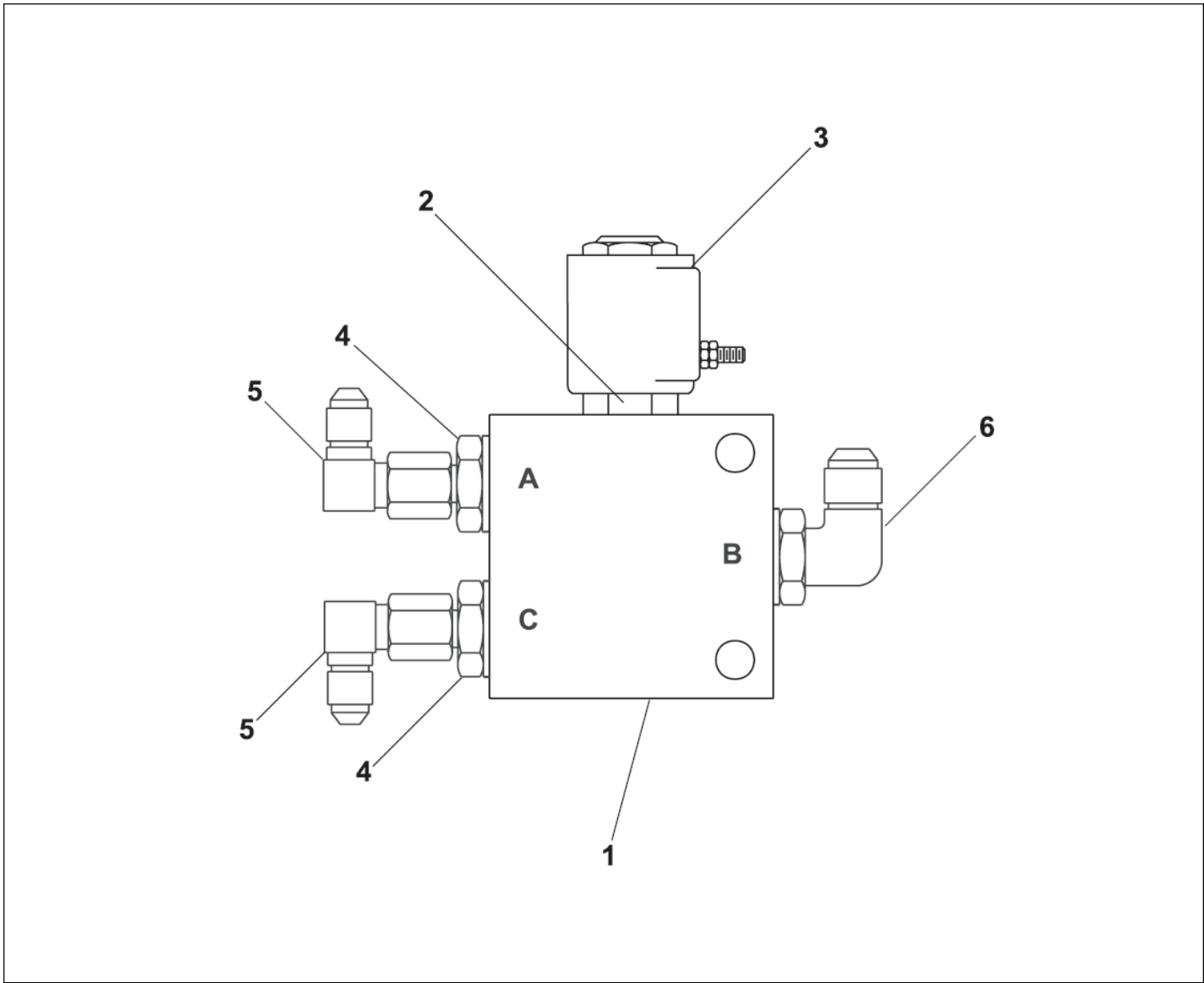
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0081875 E	HYDRAULIC OIL RESERVOIR AFTER JULY 2006		EA
1	0081562	HYDRAULIC OIL RESERVOIR	1	EA
2	5080004	FILTER, SUMP STRAINER	1	EA
3	5090007	LIQUID LEVEL GAUGE W/THERMOMETER	1	EA
4	5080003	HYDRAULIC OIL FILTER ASSEMBLY	1	EA
*	5080007	O-RING	1	EA
*	5080008	GASKET	1	EA
*	5080009	FILTER ELEMENT	1	EA
5	0080425	OUTLET ADAPTER, 1-1/4" NPT	1	EA
6	5033614	FTG ADPTR MALE -8N-8S STL - 2404	1	EA
7	7734204	STREET TEE-1/2 NPT STREET TEE	1	EA
8	5033713	FTG ELB90 MALE-8N-8S STL-PH 21	1	EA
9	7721208	REDUCER BUSHING (1-1/2 - 1 NPT)	1	EA
10	0110156	PRESSURE MANIFOLD	1	EA
11	PNNA	CAPSCREW 3/8-16 X 3-1/4" LG H.H.	4	EA
12	7714204	PIPE PLUG 1/2 in NPT SQ.HD BLK.	1	EA
16	5080011	GAUGE FILTER CONDITION HYDRAULIC	1	EA
17	5033621	MALE ADAPTER (-16)	1	EA
18	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
19	5025002	FTG APDTRSWVL-16B-16S STL	1	EA
20	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
21	5075205	FTG PL HEXHD-6B STL	2	EA
22	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA

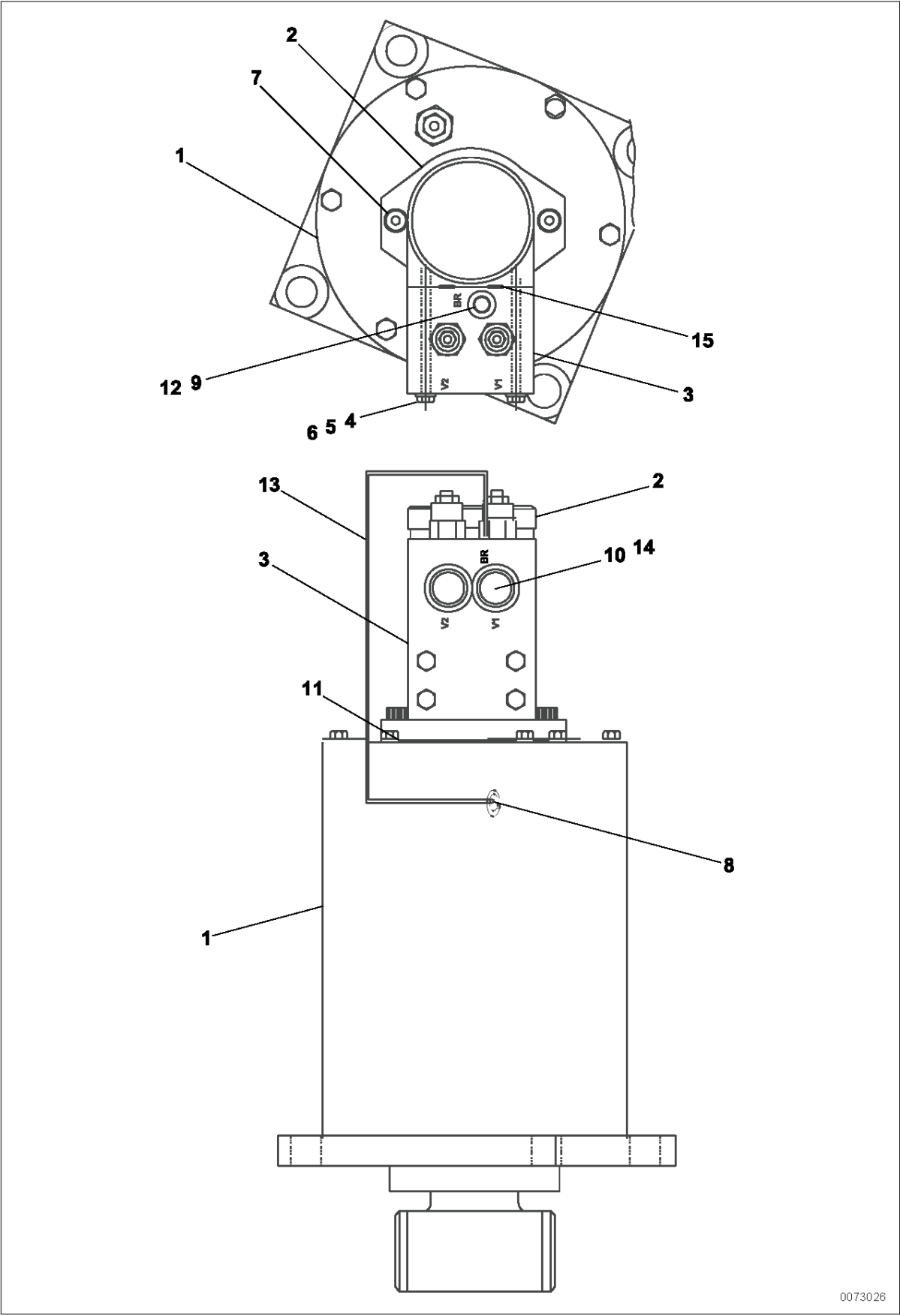
アイテム	部品番号	名前	数量	UOM
23	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
24	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
25	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	1	EA
26	5036906	COVER	1	EA
27	5035322	STR THD 90 DEGREE ELBOW	1	EA
28	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA

HYDRAULICS



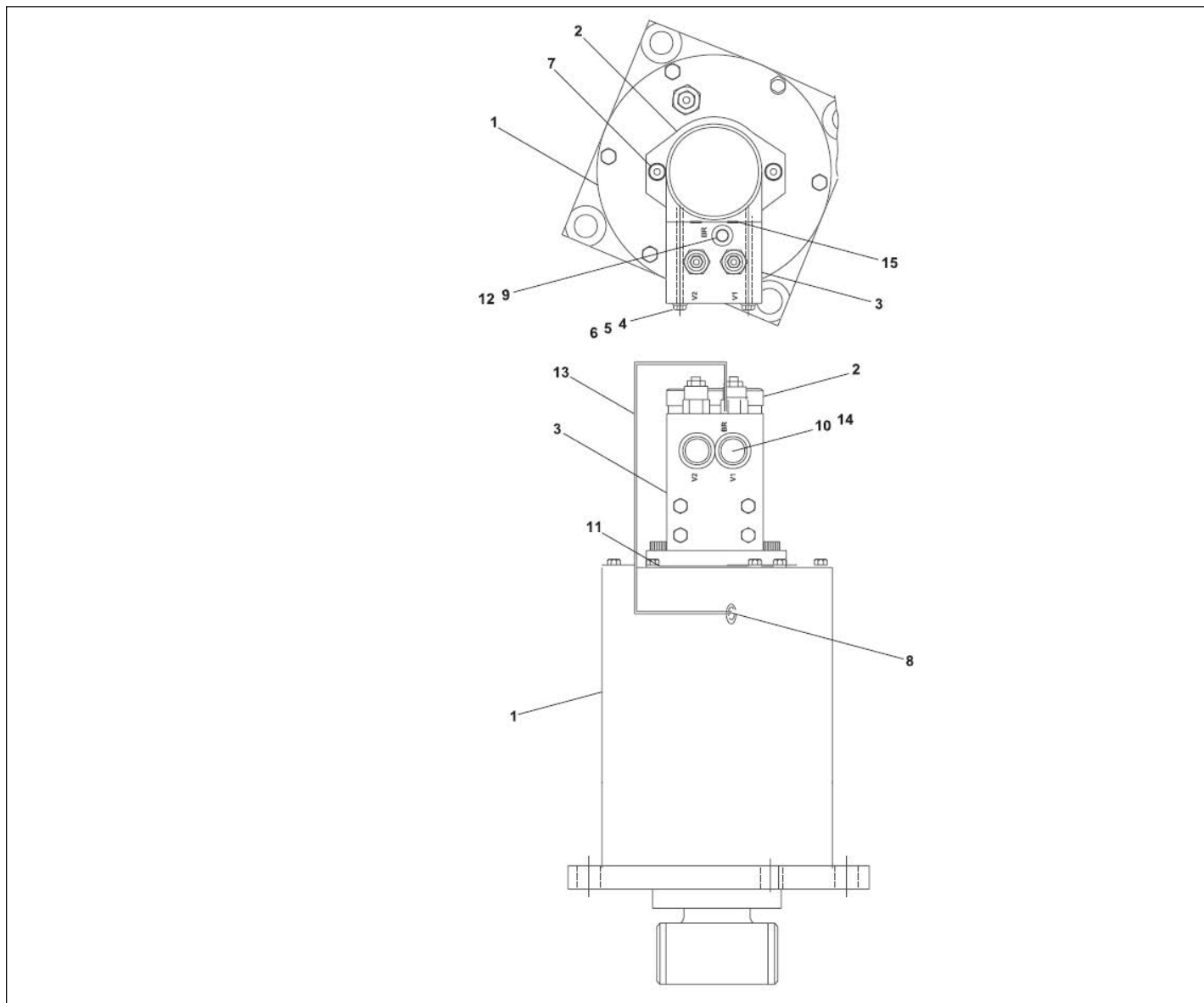
アイテム	部品番号	名前	数量	UOM
*	0081982 A	DUMP VALVE	1	EA
1	6010499	VALVE ASSY 3WAY 10 VOLT SINGLE	1	EA
*	0073620	SEAL REPAIR KIT	1	EA
*	6010500	VALVE 3 WAY CART WITH 10V COIL	1	EA
2	6010472	VALVE CART 3-WAY VALVE	1	EA
3	3040473	HARNESS AND COIL 12VDC SIZE-8#8-32 STUD	1	EA
4	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
5	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
6	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA

HYDRAULICS



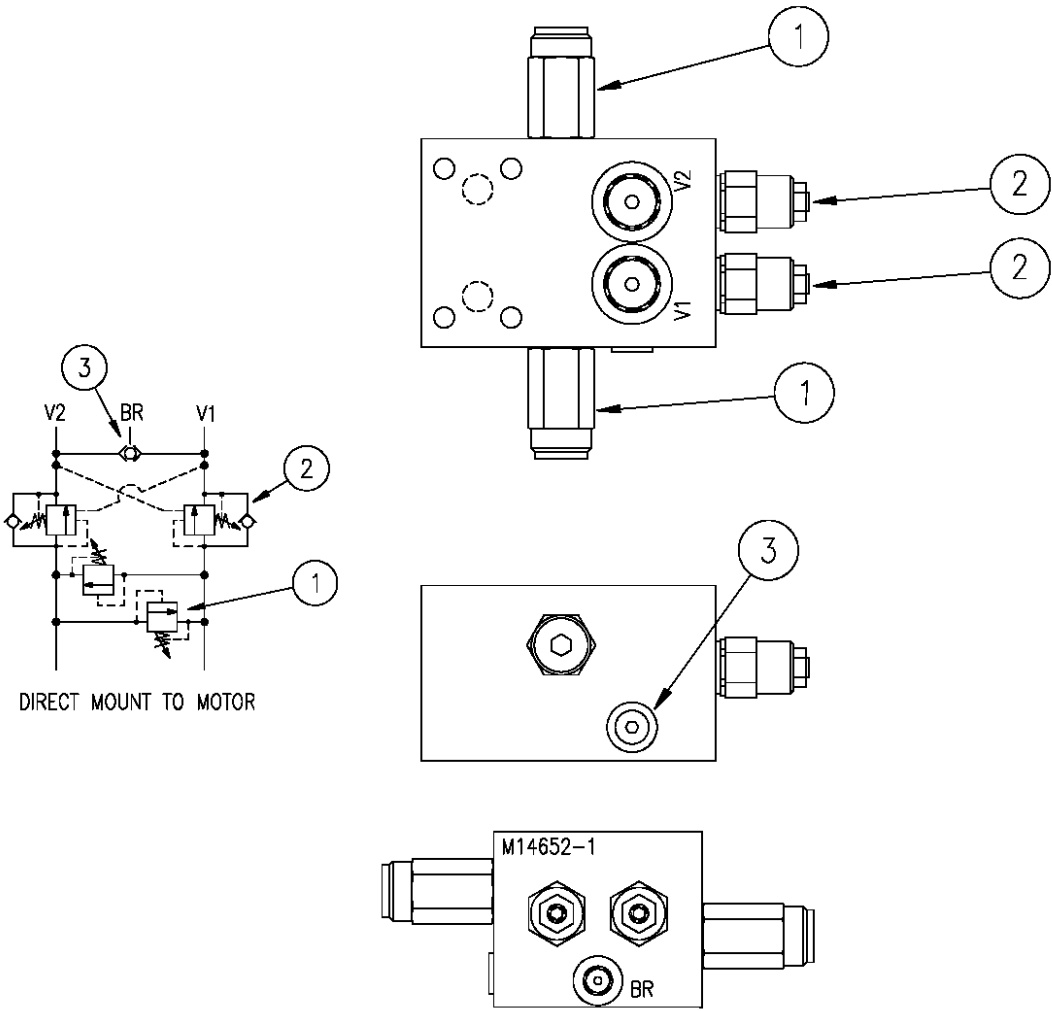
アイテム	部品番号	名前	数量	UOM
-	0073026L	SWING DRIVE ASSEMBLY BEFORE MARCH 2006	1	EA
1	0070047	SWING DRIVE - PERFECTION	1	EA
2	6030020	MOTOR, SWING DRIVE	1	EA
PNNA	8200004	SEAL REPAIR KIT - ROSS/TRW MOTOR	1	EA
PNNA	0090352	SEAL REPAIR KIT - CHAR- LYNN/EATON MOTOR	1	EA
PNNA	0073359	SEAL REPAIR KIT - WHITE/ROLLER STATOR MOTOR	1	EA
3	6010250	MOTION CONTROL VALVE ROSS/CHAR-LYNN	1	EA
4	5560641	CAPSCREW 5/16 -18 X 3-1/2 LG HH GR5	4	EA
5	986269	WSHR FLAT .313	4	EA
6	987109	WSHR LOCK .313	4	EA
7	5560087	CAPSCREW 1/2-13 X 1-1/4 INCH LONG SELF LOCKING	2	EA
8	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
9	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
10	5075726	STRAIGHT THREAD ADAPTER	1	EA
11	7190005	GASKET, SWING DRIVE MOTOR	1	EA
12	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
13	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
14	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	2	EA
15	7110112	O-RING	2	EA

HYDRAULICS



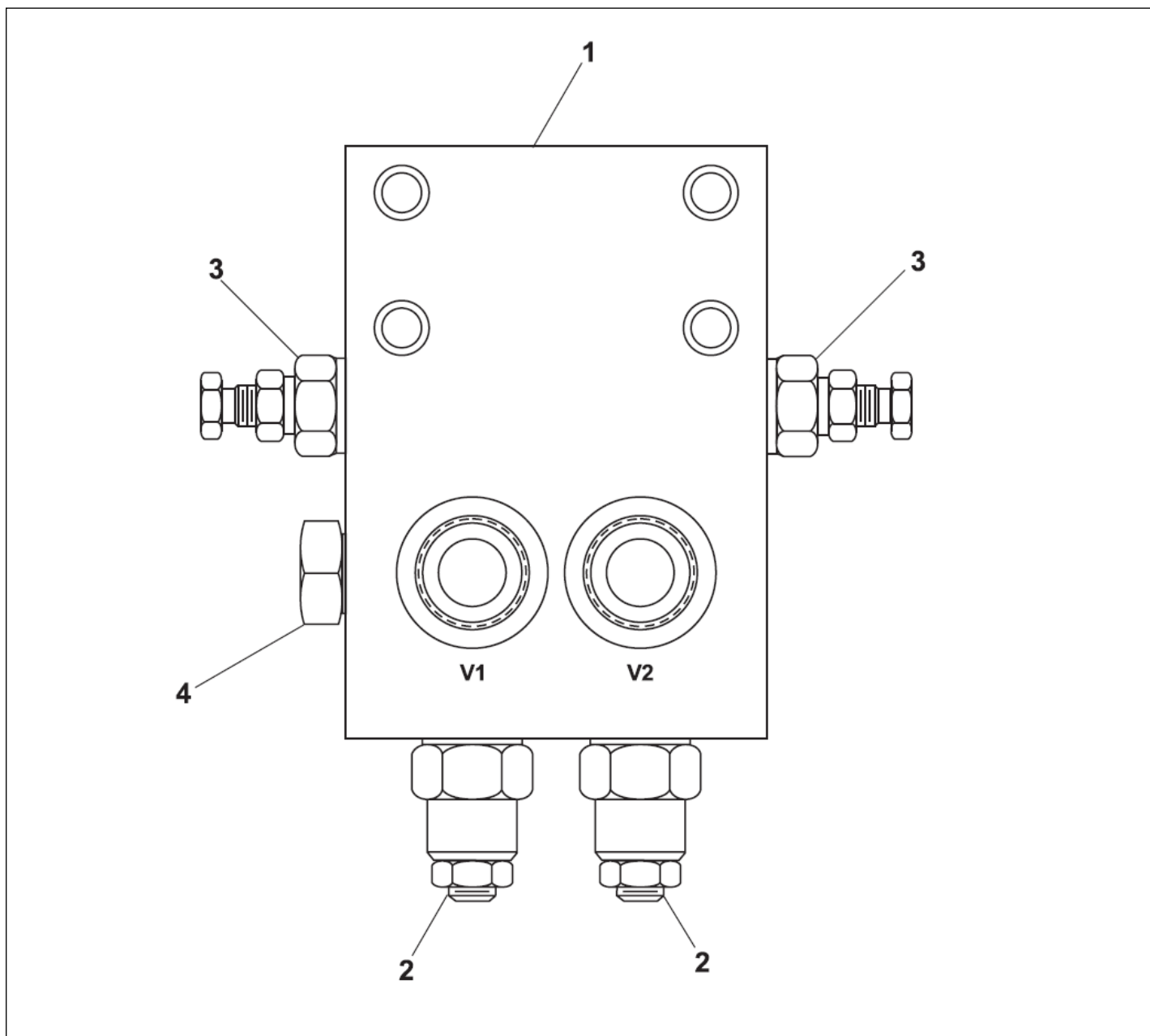
アイテム	部品番号	名前	数量	UOM
-	0073026 M	SWING DRIVE ASSEMBLY APRIL 2006 AND AFTER	1	EA
1	0070047	SWING DRIVE - PERFECTION	1	EA
2	6030020	MOTOR, SWING DRIVE	1	EA
3	6019048	MOTION CONTROL VALVE FLUIDTECH	1	EA
4	PNNA	BOLT HEX .313-18 X 3.50 LG GR 5	4	EA
5	PNNA	WASHER .313 FLAT	4	EA
6	PNNA	WASHER .313 LOCK	4	EA
7	5560165	BLT SKTHD LKG .500-13 1.50	2	EA
8	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
9	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
10	5065726	STRAIGHT THREAD ADAPTER	2	EA
11	5560168	WSHR FLAT HARD .500 SP	2	EA
12	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
13	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
14	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	2	EA
15	7110112	O-RING	2	EA

HYDRAULICS



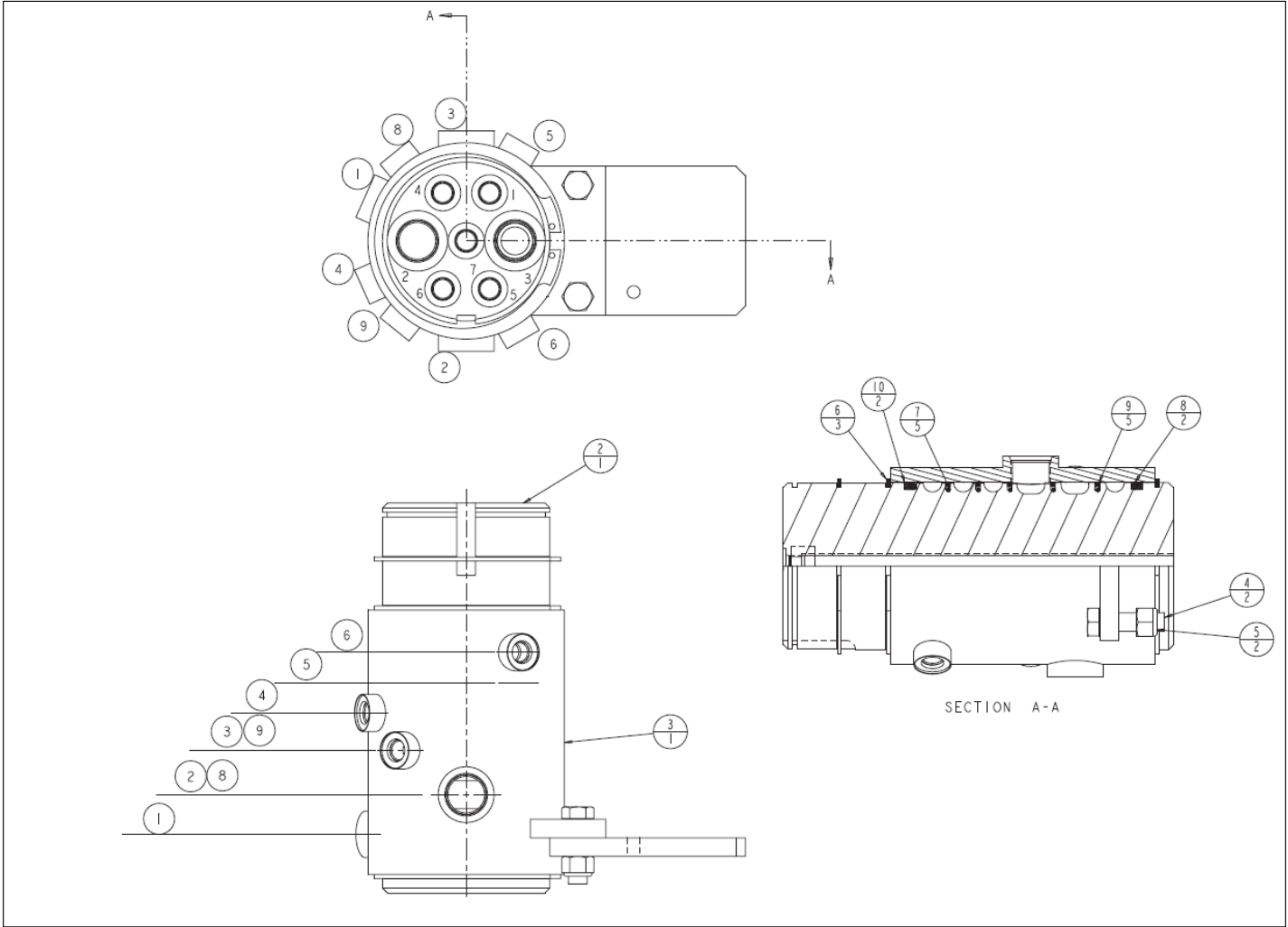
アイテム	部品番号	名前	数量	UOM
-	6019048 A	MOTION CONTROL VALVE FLUIDTECH TURNTABLE SWING	1	EA
1	514411-000	RELIEF VALVE	2	EA
2	6019341	COUNTERBALANCE VALVE	2	EA
-	6091702	SEAL KIT	1	EA
3	6019041	SHUTTLE VALVE	1	EA
-	6091701	SEAL KIT	1	EA

HYDRAULICS



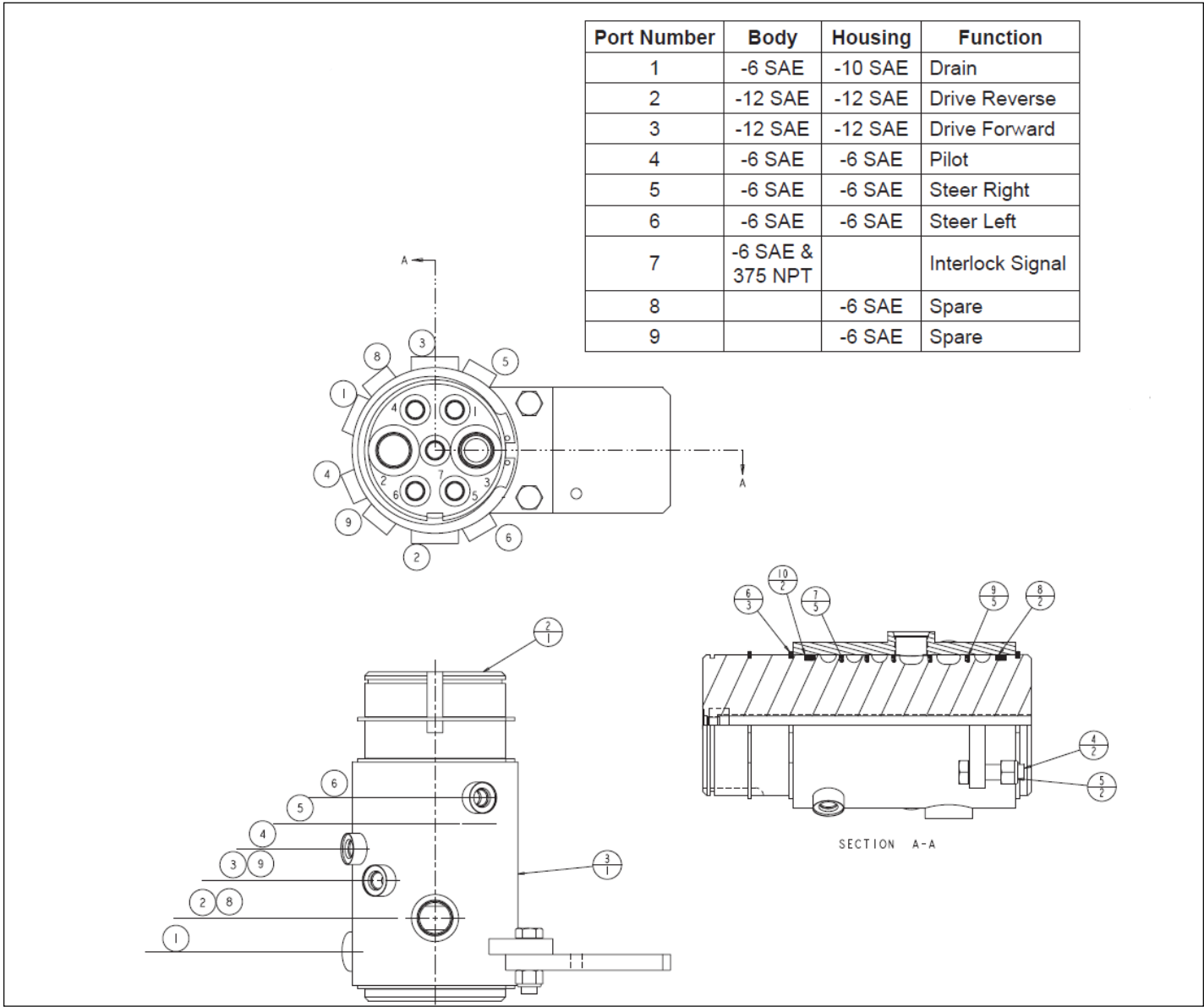
アイテム	部品番号	名前	数量	UOM
-	6010250 A	MOTION CONTROL VALVE WILLIAMS	1	EA
2	6010256	COUNTERBALANCE VALVE CARTRIDGE	2	EA
3	6010321	CARTRIDGE RELIEF VALVE	2	EA
Not Shown	0150563	SEAL REPAIR KIT	1	EA
4	6010531	SHUTTLE VALVE	1	EA

HYDRAULICS



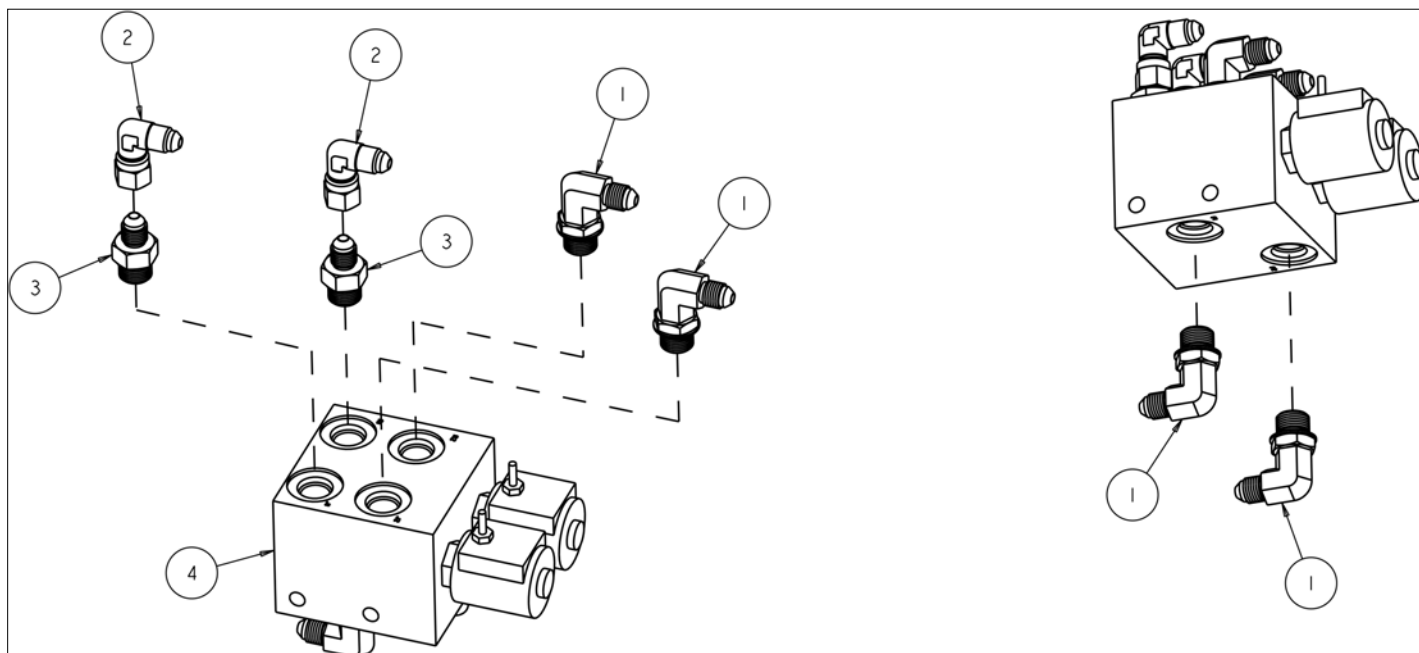
アイテム	部品番号	名前	数量	UOM
*	0110465 G	CENTERPOST AND FITTINGS SUB ASSEMBLY NOVEMBER 2017 AND AFTER	1	EA
1	0110465	CENTERPOST	1	EA
*	0070991	SEAL REPAIR KIT - ITEM NOT SHOWN	1	EA
2	0110466	CENTERPOST MANIFOLD	1	EA
3	0110467	CENTERPOST HOUSING	1	EA
4	970919	BLT HEXHD .500-13 1.75 GR5	2	EA
5	5560039	NUT HEX LKG .500-13	2	EA
6	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	3	EA
7	7110155	O-RING 4 OD X 4.19 ID X .10 DIA	5	EA
8	7110346	O-RING 4.125 ID 4.5 OD .1875 DIA	2	EA
9	7140008	SEAL RING, 4.5 OD X .110 SQ	5	EA
10	7140346	PARBAK SEAL-PARKER #8-346-N300-9	2	EA

HYDRAULICS



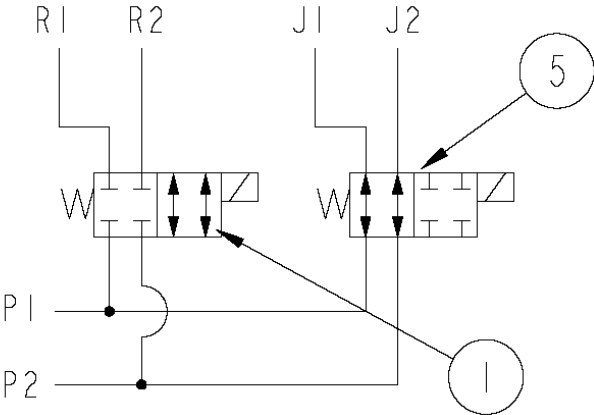
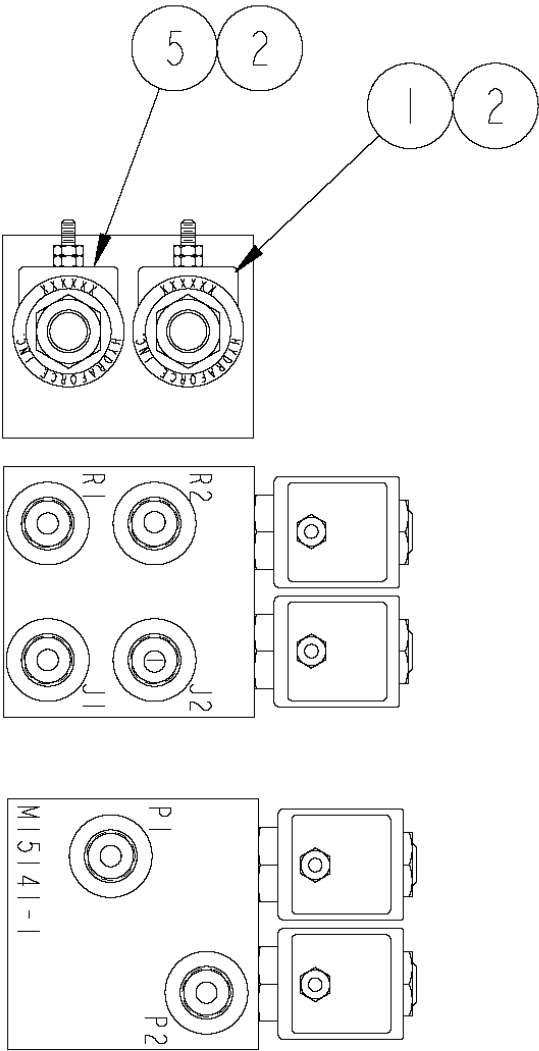
アイテム	部品番号	名前	数量	UOM
-	0110465 C	CENTERPOST AND FITTINGS		EA
1	0110465	CENTERPOST	1	EA
-	0070991	SEAL REPAIR KIT - ITEM NOT SHOWN	1	EA
2	0110466	CENTERPOST MANIFOLD	1	EA
3	0110467	CENTERPOST HOUSING	1	EA
4	970919	BLT HEXHD .500-13 1.75 GR5	2	EA
5	5560039	NUT HEX LKG .500-13	2	EA
6	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	3	EA
7	PNNA	O-RING 4 OD X 4.19 ID X .10 DIA - KIT ITEM	5	EA
8	PNNA	O-RING 4.125 ID 4.5 OD .1875 DIA - KIT ITEM	2	EA
9	PNNA	SEAL RING, 4.5 OD X .110 SQ - KIT ITEM	5	EA
10	PNNA	PARBAK SEAL-PARKER #8-346- N300-9 - KIT ITEM	2	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0112796 A	JIB PLATFORM SELECTOR VALVE ASSEMBLY		EA
1	5035318	STRAIGHT THREAD 90 ° ELBOW	4	EA
2	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
3	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
4	6019093	VALVE, PLATFORM/JIB SELECTOR	1	EA

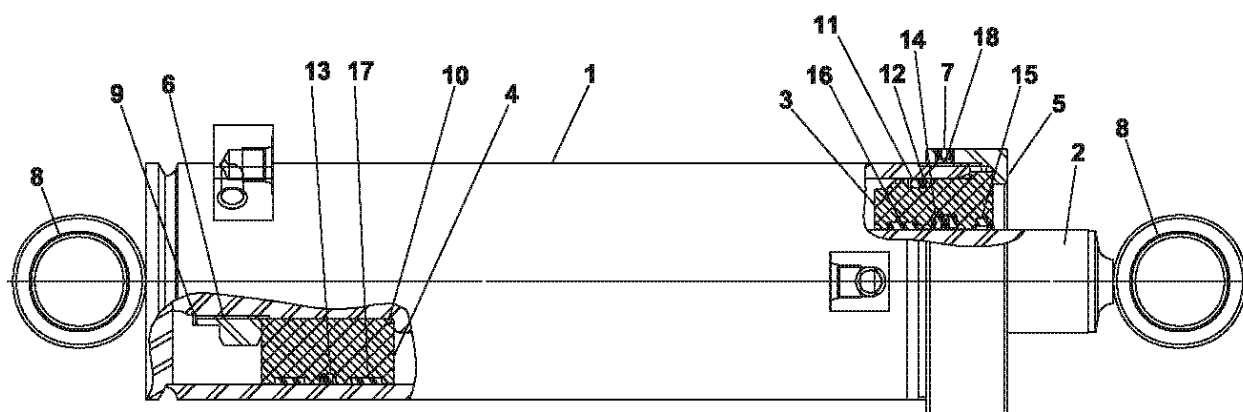
HYDRAULICS



HYDRAULIC SCHEMATIC

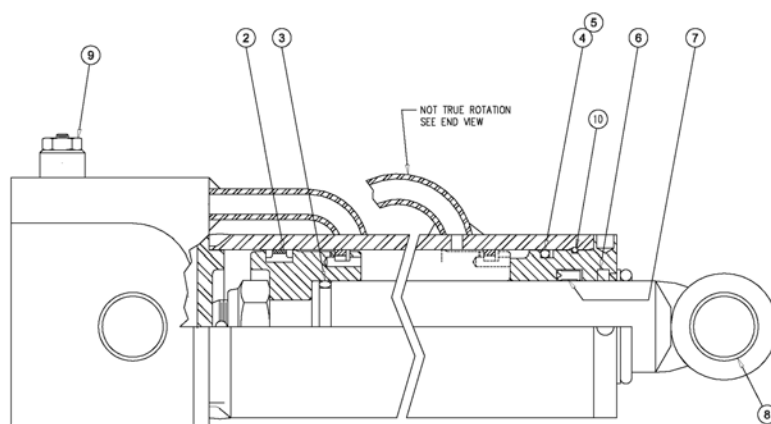
アイテム	部品番号	名前	数量	UOM
*	6019093 B	PLATFORM JIB SELECTOR VALVE		EA
1	6091591	SOL VLV	1	EA
2	3040473	HARNESS AND COIL 12VDC SIZE-8#8-32 STUD	2	EA
5	6091592	SOL VLV	1	EA

HYDRAULICS



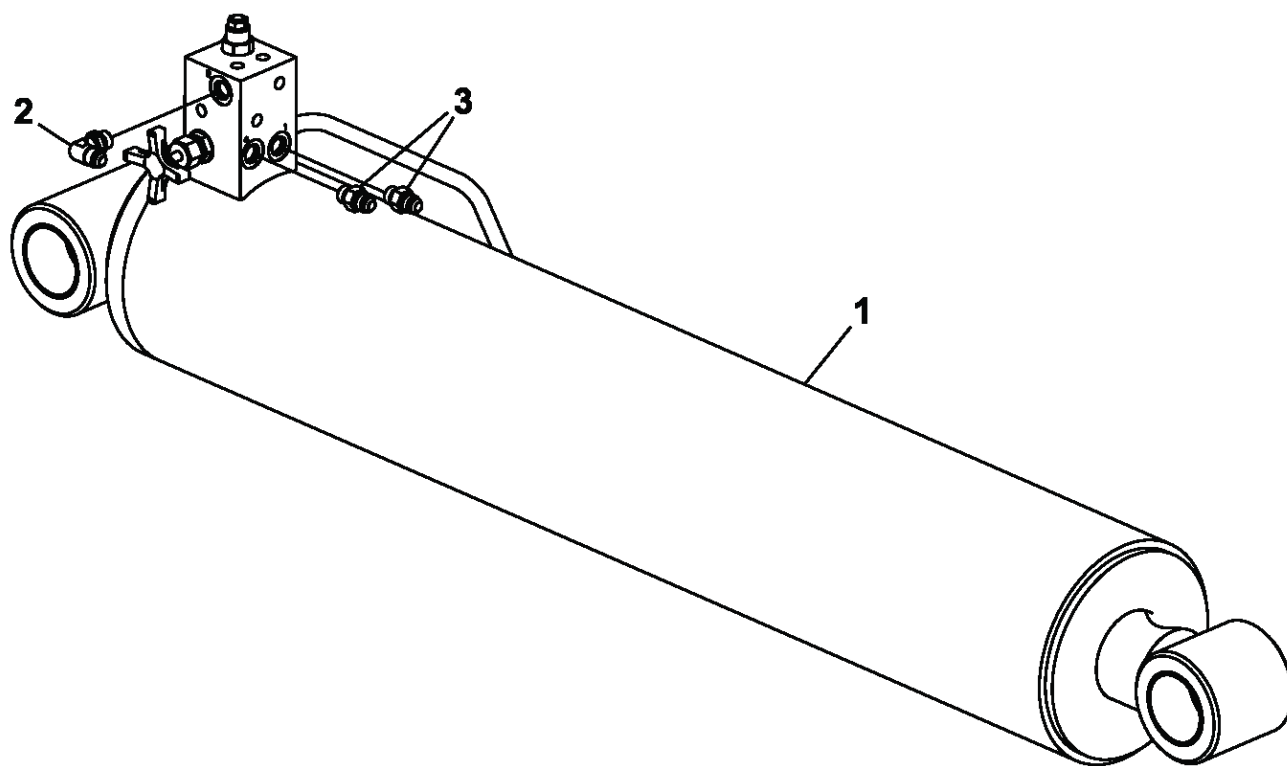
アイテム	部品番号	名前	数量	UOM
*	0074799 A	LEVEL STEERING CYLINDER ROSENBOOM	1	EA
1	PNNA	TUBE	1	EA
2	6091374	ROD	1	EA
3	6091257	HEAD GLAND	1	EA
4	6091256	PISTON	1	EA
5	6091255	HEAD GLAND CAP	1	EA
6	6091259	LOCK NUT	1	EA
7	5569835	SET SCREW 5/16-18 X 1/4 INCH LONG	1	EA
8	2502416	BRG CSB-50-24IB 16	4	EA
Not Shown	6091260	SEAL KIT	1	EA
9	PNNA	SNAP RING – KIT ITEM	1	EA
10	PNNA	O-RING – KIT ITEM	1	EA
11	PNNA	O-RING – KIT ITEM	1	EA
12	PNNA	BACK-UP – KIT ITEM	1	EA
13	PNNA	CAPPED T-SEAL – KIT ITEM	1	EA
14	PNNA	DEEP Z-SEAL – KIT ITEM	1	EA
15	PNNA	ROD WIPER – KIT ITEM	1	EA
16	PNNA	WEAR BAND – KIT ITEM	1	EA
17	PNNA	WEAR BAND – KIT ITEM	2	EA
18	PNNA	LOCKING INSERT – KIT ITEM	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	6047114 D	JIB CYLINDER		EA
Not Shown	8071006	SEAL KIT (ITEMS LABELED AS "KIT ITEM" NOT SOLD SEPARATELY)	1	EA
2	KIT ITEM	PISTON SEAL (CST)	1	EA
3	KIT ITEM	O-RING	1	EA
4	KIT ITEM	O-RING	1	EA
5	KIT ITEM	BACKUP	1	EA
6	KIT ITEM	ROD WIPER	1	EA
7	KIT ITEM	ROD SEAL	1	EA
8	2501616	BEARING	2	EA
9	6047197	COUNTER BALANCE VALVE	2	EA
10	6091949	LOCK WIRE	1	EA

HYDRAULICS



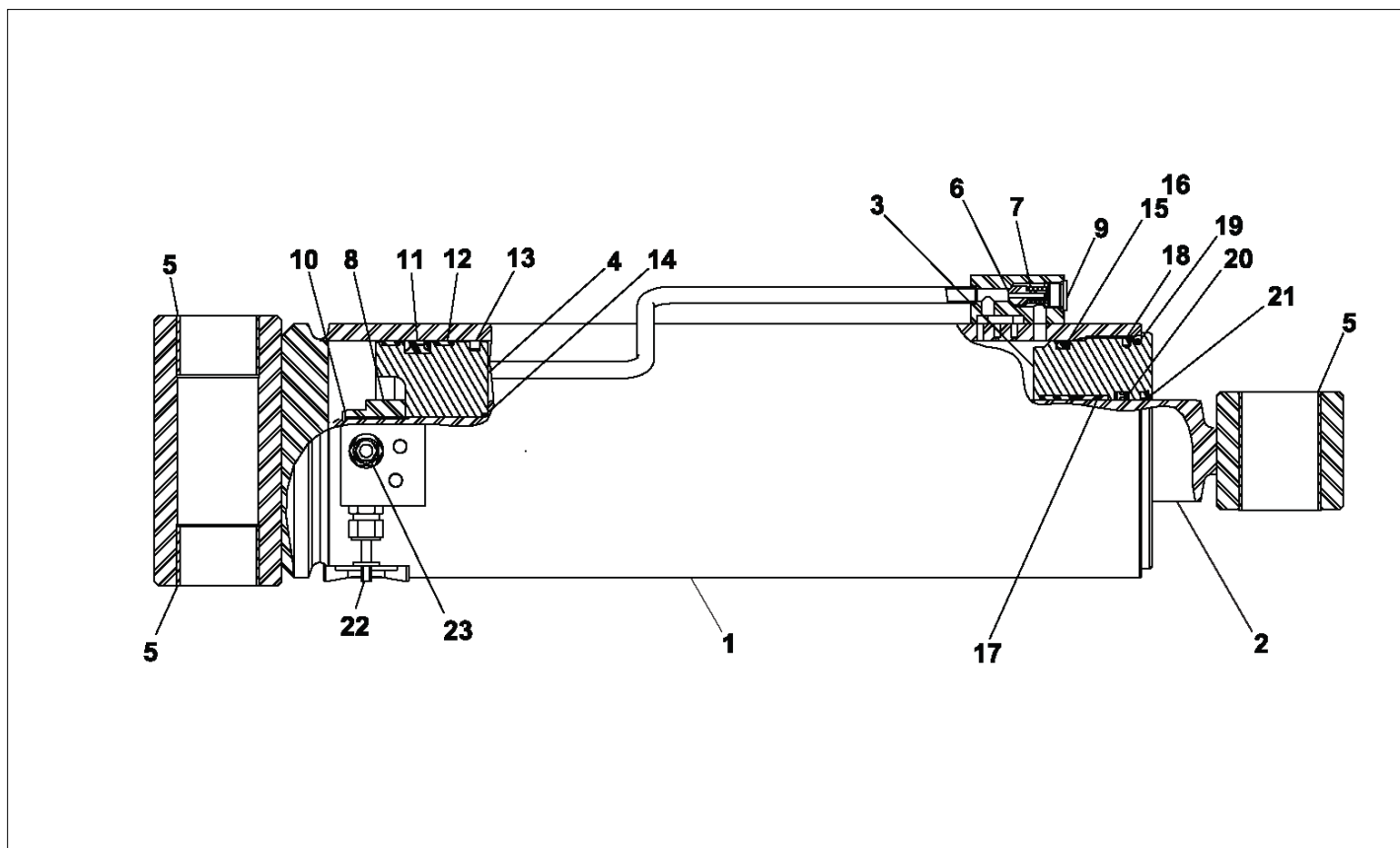
アイテム	部品番号	名前	数量	UOM
*	0080053 B	LIFT CYLINDER ASSEMBLY		EA
1	0080061	CYLINDER, LIFT GBI	1	EA
*	0083473	CYLINDER, LIFT ROSENBOOM	1	EA
2	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
3	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	2	EA

HYDRAULICS

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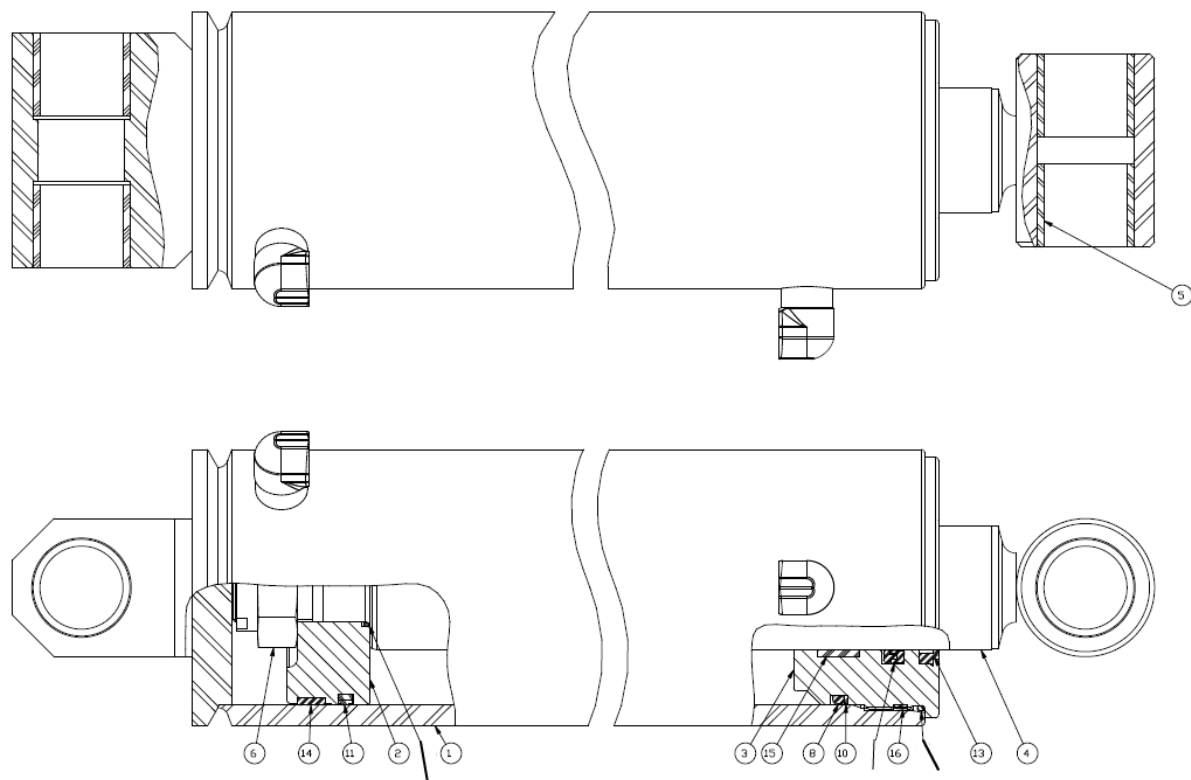
アイテム	部品番号	名前	数量	UOM
*	0080061 M	CYLINDER LIFT GBI	1	EA
1	PNNA	TUBE	1	EA
2	8070247	ROD	1	EA
3	8070295	RETAINER	1	EA
4	8070220	BEARING	1	EA
5	8070217	PISTON	1	EA
6	2503628	BEARING	4	EA
7	8070030	BEARING SPACER	1	EA
8	8070012	POPPET	1	EA
9	8070014	PIPE PLUG	1	EA
10	8070218	NUT	1	EA
11	8070017	SPRING	1	EA
12	8070015	PORT PLUG	1	EA
*	0080615	SEAL REPAIR KIT	1	EA
13	PNNA	COTTER PIN - KIT ITEM	1	EA
14	PNNA	O-RING - KIT ITEM	1	EA
15	PNNA	WIPER - KIT ITEM	1	EA
16	PNNA	NYLON PLUG - KIT ITEM	1	EA
17	PNNA	O-RING - KIT ITEM	1	EA
18	PNNA	BACK-UP - KIT ITEM	1	EA
19	PNNA	U-RING - KIT ITEM	1	EA
20	PNNA	BACK-UP - KIT ITEM	1	EA
21	PNNA	O-RING - KIT ITEM	1	EA
22	PNNA	CAST IRON PISTON RING - KIT ITEM	1	EA
23	PNNA	QUAD SEAL - KIT ITEM	1	EA
24	6010115	CARTRIDGE NEEDLE VALVE	1	EA
25	6010116	CARTRIDGE HOLDING VALVE	1	EA
Not Shown	0071918	SEAL REPAIR KIT	1	EA

HYDRAULICS



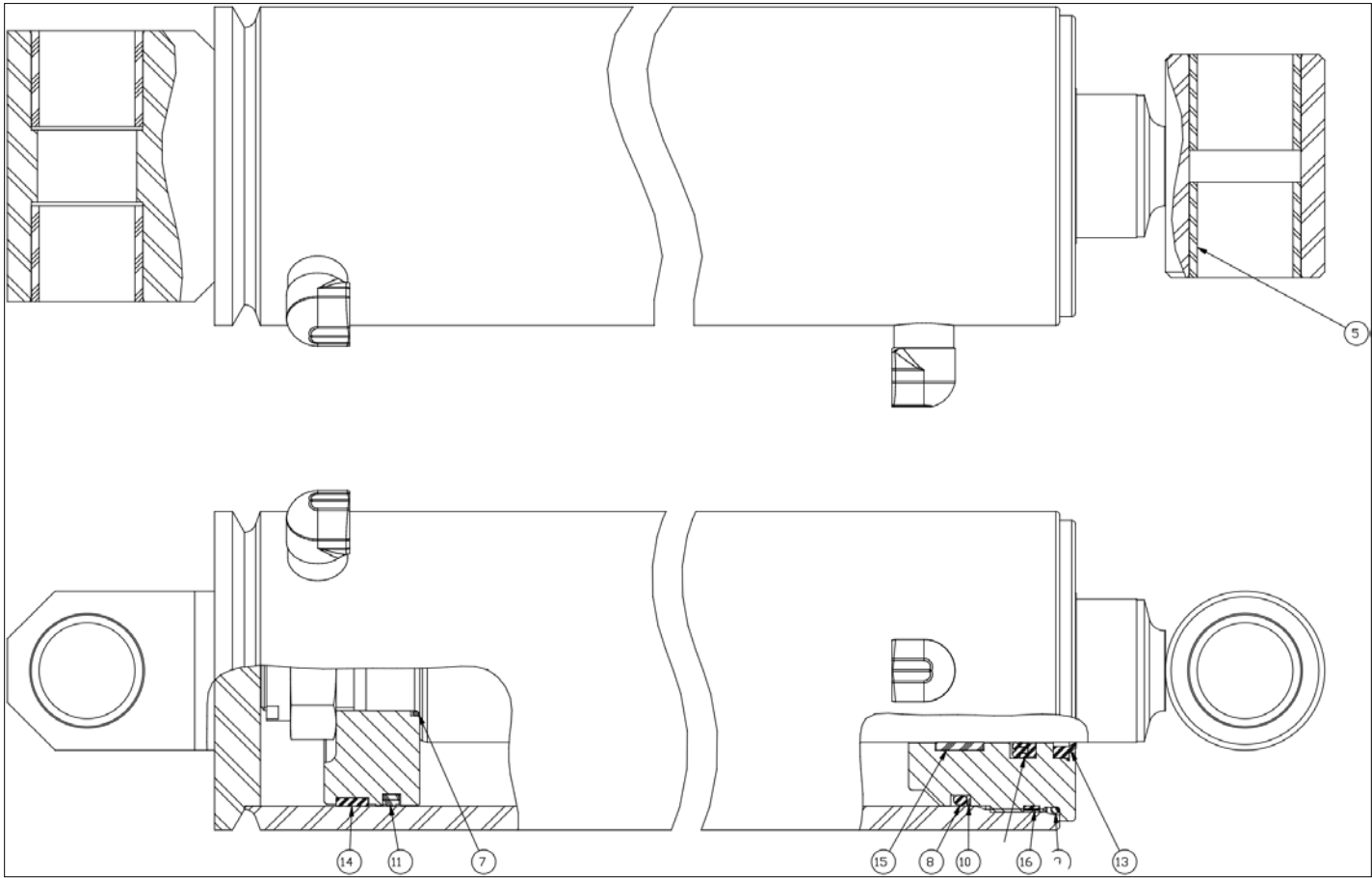
アイテム	部品番号	名前	数量	UOM
*	0083473 B	CYLINDER LIFT ROSENBOOM	1	EA
1	PNNA	TUBE	1	EA
2	6091251	ROD	1	EA
3	6091250	HEAD GLAND CAP	1	EA
4	6091249	PISTON	1	EA
5	2503628	BEARING	4	EA
6	6091241	POPPET	1	EA
7	6091246	SPRING	1	EA
8	6091252	LOCKING NUT	1	EA
9	5075306	HEX PLUG	1	EA
*	6091253	SEAL REPAIR KIT	1	EA
10	PNNA	SNAP RING – KIT ITEM	1	EA
11	PNNA	CAPPED T-SEAL – KIT ITEM	1	EA
12	PNNA	WEAR BAND – KIT ITEM	2	EA
13	PNNA	CAST IRON RING – KIT ITEM	1	EA
14	PNNA	O-RING – KIT ITEM	1	EA
15	PNNA	O-RING – KIT ITEM	1	EA
16	PNNA	BACK-UP – KIT ITEM	1	EA
17	PNNA	WEAR BAND – KIT ITEM	2	EA
18	PNNA	LOCKING INSERT – KIT ITEM	2	EA
19	PNNA	O-RING – KIT ITEM	1	EA
20	PNNA	DEEP Z-SEAL – KIT ITEM	1	EA
21	PNNA	ROD WIPER – KIT ITEM	1	EA
22	6010115	CARTRIDGE NEEDLE VALVE	1	EA
23	6091314	COUNTER BALANCE VALVE	1	EA

HYDRAULICS



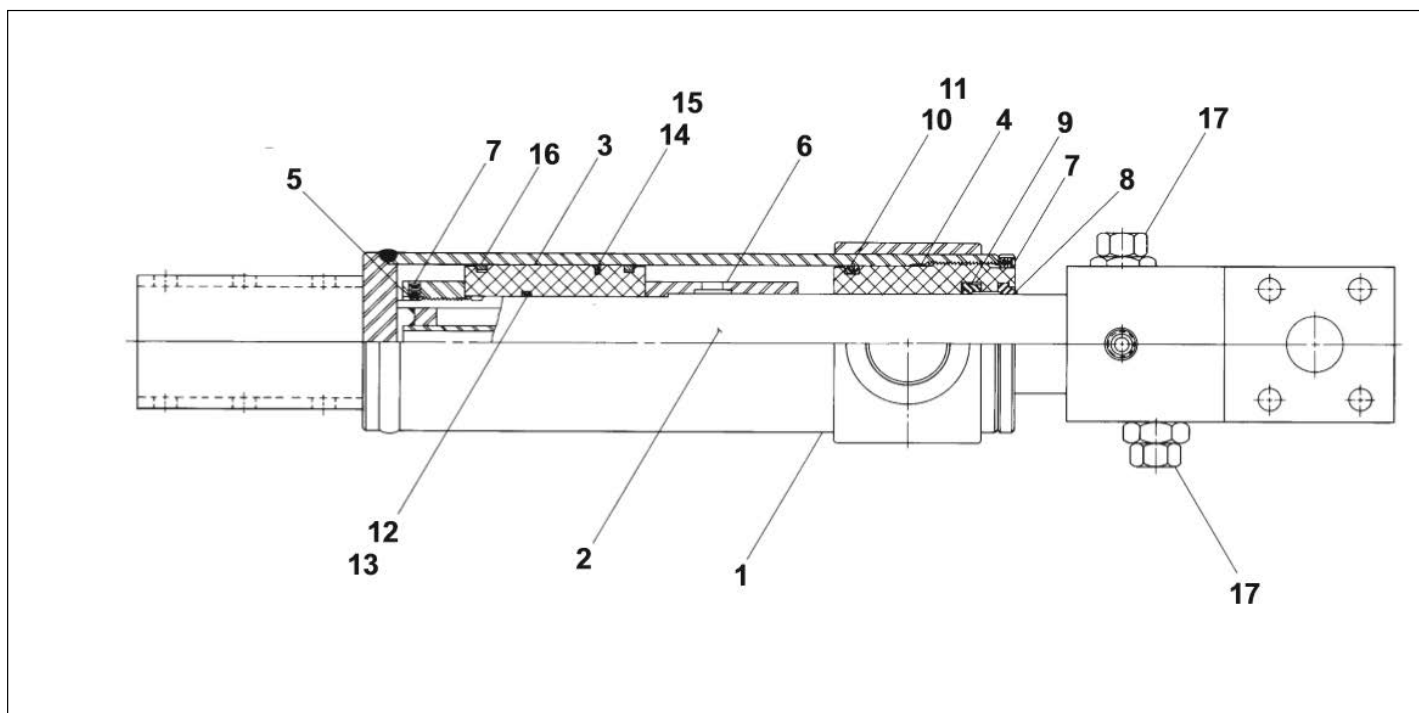
アイテム	部品番号	名前	数量	UOM
*	0083694 A	MASTER LEVEL CYLINDER ROSENBOOM	1	EA
1	2502229	BEARING	4	EA
2	6091282	.75-16 UNF LOCKNUT	1	EA
3	6091331	PISTON	1	EA
4	6091336	HEAD GLAND	1	EA
5	6091418	TUBE WELDMENT-RMT	1	EA
6	6091419	ROD WELDMENT	1	EA
7	6091420	ROD SPACER	1	EA
Not Shown	6091333	SEAL REPAIR KIT -(KIT INCLUDES ITEMS 8 - 18)	1	EA
8	PNNA	EXT. SNAP RING - KIT ITEM	1	EA
9	PNNA	O-RING - KIT ITEM	1	EA
10	PNNA	O-RING - KIT ITEM	1	EA
11	PNNA	O-RING - KIT ITEM	1	EA
12	PNNA	BACKUP RING - KIT ITEM	2	EA
13	PNNA	BACKUP RING - KIT ITEM	1	EA
14	PNNA	DEEP Z-SEAL - KIT ITEM	1	EA
15	PNNA	CAPPED T-SEAL - KIT ITEM	1	EA
16	PNNA	HD ROD WIPER, SEALED OD - KIT ITEM	1	EA
17	PNNA	WEARBAND - KIT ITEM	1	EA
18	PNNA	LOCKING INSERT - KIT ITEM	1	EA

HYDRAULICS



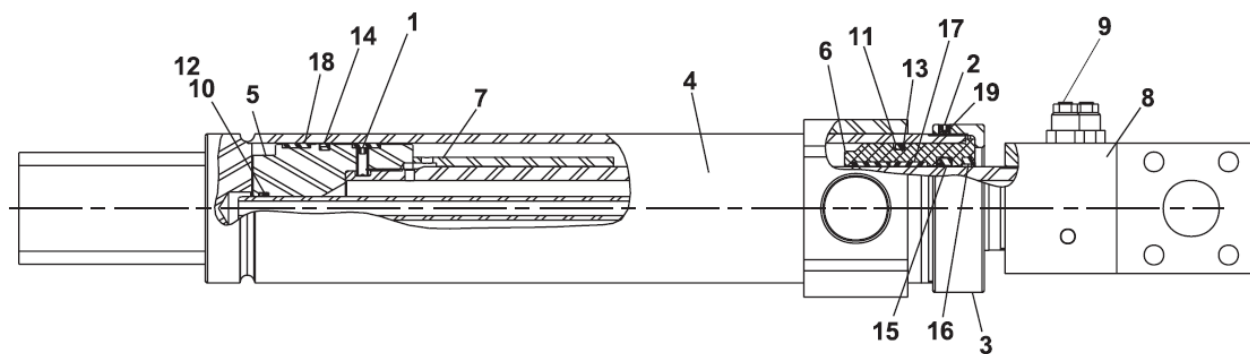
アイテム	部品番号	名前	数量	UOM
*	6047152 B	MASTER LEVEL CYLINDER ROSENBOOM SN TB66J-04- 000100 AND AFTER		EA
*	6047156	SEAL KIT RMT		EA
5	6047161	GARMAX JOURNAL BEARING RMT	4	EA
*	6047152	CYLINDER MASTER LEVEL	1	EA
7	PNNA	O-RING	1	EA
8	PNNA	O-RING	1	EA
9	PNNA	O-RING	1	EA
10	PNNA	BACKUP RING	1	EA
11	PNNA	DISO-PAC	1	EA
12	PNNA	DEEP Z-SEAL	1	EA
13	PNNA	HD ROD WIPER, SEALED OD	1	EA
14	PNNA	WEARBAND	1	EA
15	PNNA	PRECISION WEARBAND	1	EA
16	PNNA	LOCKING INSERT	2	EA

HYDRAULICS



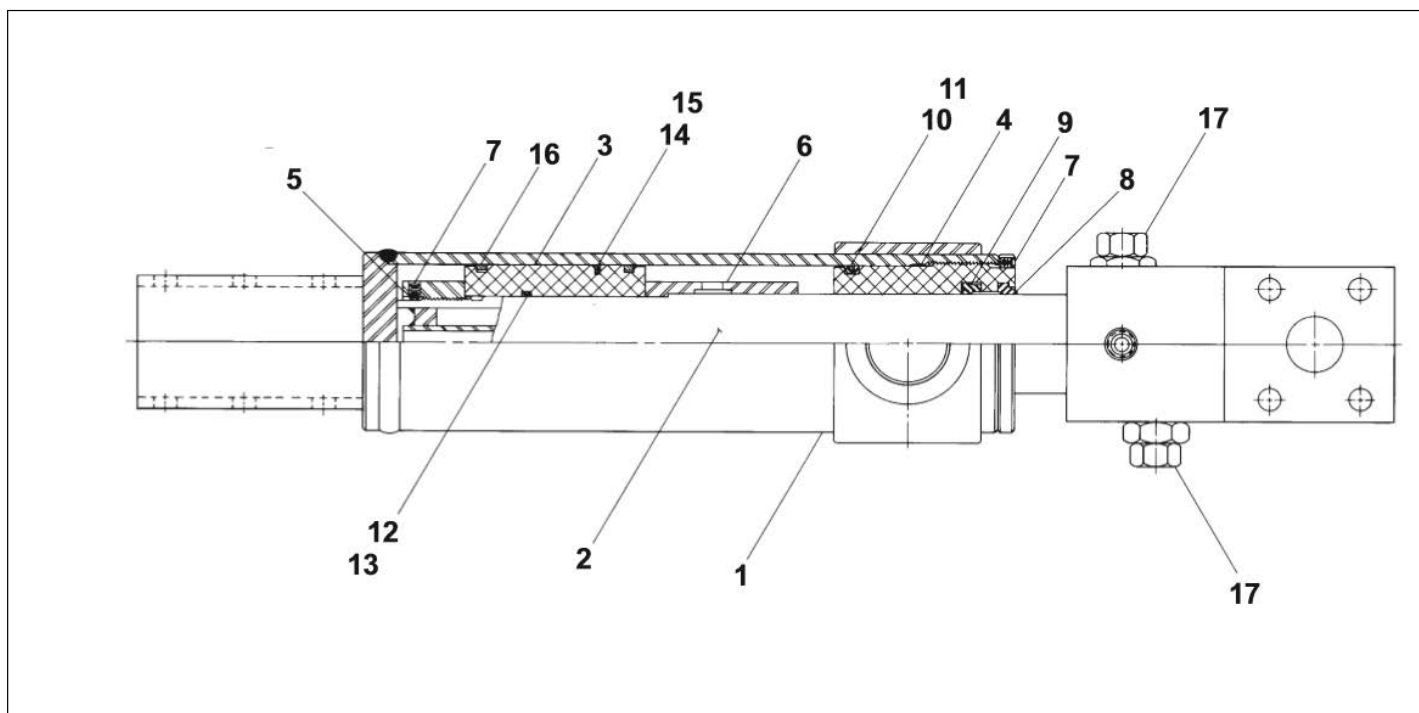
アイテム	部品番号	名前	数量	UOM
*	0080975 E	EXTENSION CYLINDER SEABEE	1	EA
1	PNNA	TUBE	1	EA
2	8070296	ROD	1	EA
3	8070297	RETAINER	1	EA
4	8070298	BEARING	1	EA
5	8070299	SPACER	1	EA
6	8070131	PISTON	1	EA
7	8070018	NUT	1	EA
8	8070300	LOCK WASHER	1	EA
9	8070301	CAPSCREW	1	EA
*	0080473	SEAL REPAIR KIT	1	EA
10	PNNA	SNAP RING – KIT ITEM	1	EA
11	PNNA	NYLON PLUG – KIT ITEM	1	EA
12	PNNA	O-RING – KIT ITEM	1	EA
13	PNNA	BACK-UP – KIT ITEM	1	EA
14	PNNA	O-RING – KIT ITEM	2	EA
15	PNNA	TEFLON RING – KIT ITEM	2	EA
16	PNNA	O-RING – KIT ITEM	1	EA
17	PNNA	U-RING – KIT ITEM	1	EA
18	PNNA	WIPER – KIT ITEM	1	EA
19	6010116	CARTRIDGE HOLDING VALVE	2	EA
Not Shown	0071918	SEAL REPAIR KIT	1	EA

HYDRAULICS



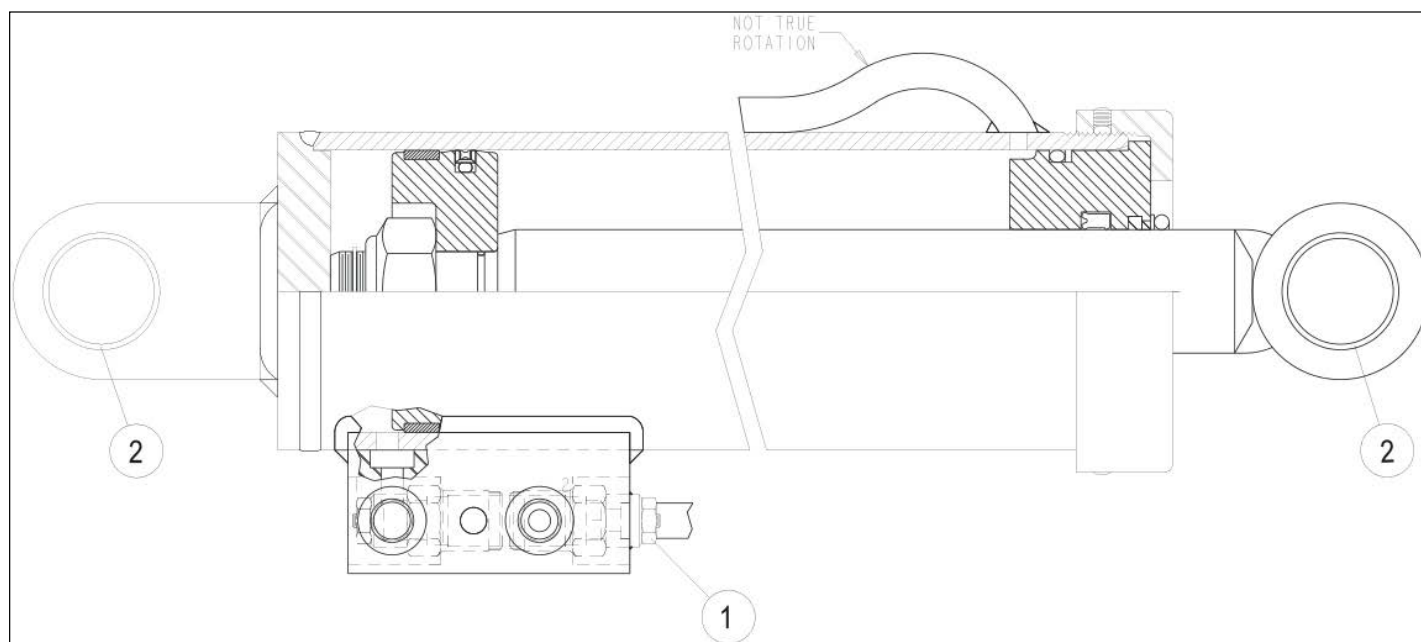
アイテム	部品番号	名前	数量	UOM
*	0083472 B	EXTENSION CYLINDER ROSENBOOM	1	EA
1	975729	SET SCREW 5/16-18 X 3/4 INCH LONG	1	EA
2	5569835	SET SCREW 5/16-18 X 1/4 INCH LONG	1	EA
3	6091255	HEAD GLAND CAP	1	EA
4	PNNA	TUBE WELDMENT	1	EA
5	6091262	PISTON	1	EA
6	6091263	HEAD GLAND	1	EA
7	6091264	ROD SPACER	1	EA
8	6091265	ROD	1	EA
9	6091314	COUNTER BALANCE VALVE	2	EA
*	6091266	SEAL REPAIR KIT includes items 11 through 20	1	EA
10	PNNA	O-RING - KIT ITEM	1	EA
11	PNNA	O-RING - KIT ITEM	1	EA
12	PNNA	BACK-UP - KIT ITEM	2	EA
13	PNNA	BACK-UP - KIT ITEM	1	EA
14	PNNA	DISO-PAC - KIT ITEM	1	EA
15	PNNA	U-CUP - KIT ITEM	1	EA
16	PNNA	ROD WIPER - KIT ITEM	1	EA
17	PNNA	WEAR BAND - KIT ITEM	2	EA
18	PNNA	WEAR BAND - KIT ITEM	2	EA
19	PNNA	LOCKING INSERT - KIT ITEM	1	EA

HYDRAULICS



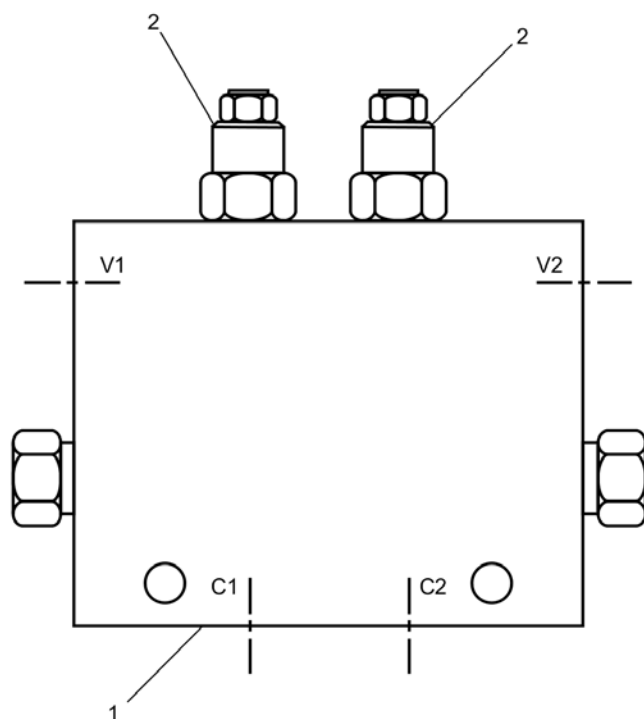
アイテム	部品番号	名前	数量	UOM
*	0080975 E	EXTENSION CYLINDER SEABEE	1	EA
1	PNNA	CASE	1	EA
2	8190126	ROD	1	EA
3	8190103	PISTON	1	EA
4	8190098	HEAD GLAND	1	EA
5	8190127	PISTON RING NUT	1	EA
6	8190128	SPACER	1	EA
7	8190129	SET SCREW	3	EA
*	0073286	SEAL REPAIR KIT	1	EA
8	PNNA	WIPER – KIT ITEM	1	EA
9	PNNA	U-CUP – KIT ITEM	1	EA
10	PNNA	O-RING – KIT ITEM	1	EA
11	PNNA	BACK-UP – KIT ITEM	1	EA
12	PNNA	O-RING – KIT ITEM	1	EA
13	PNNA	BACK-UP – KIT ITEM	2	EA
14	PNNA	PISTON SEAL – KIT ITEM	1	EA
15	PNNA	O-RING – KIT ITEM	1	EA
16	6090037	CAST IRON PISTON RING	1	EA
17	6010116	CARTRIDGE HOLDING VALVE	2	EA
Not Shown	0071918	SEAL REPAIR KIT	1	EA

HYDRAULICS



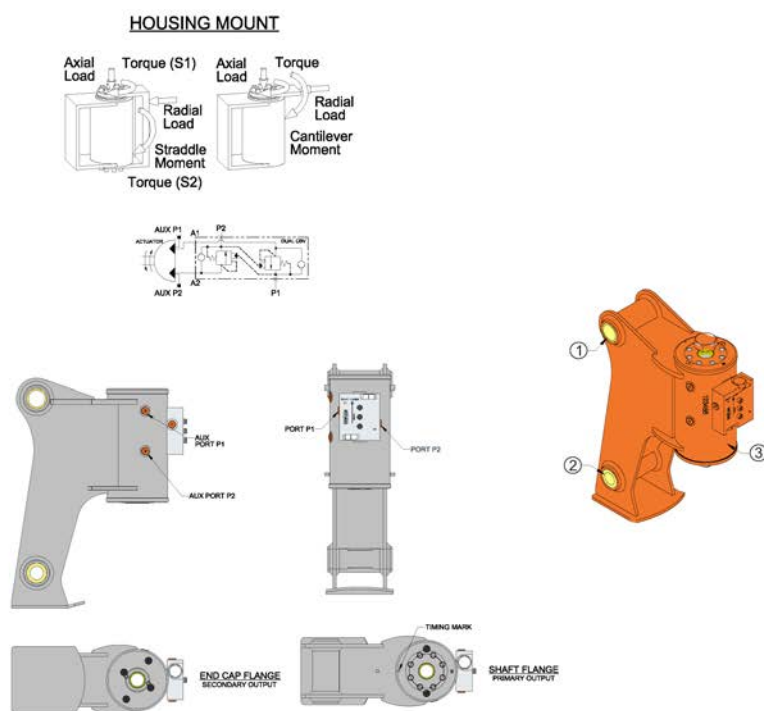
アイテム	部品番号	名前	数量	UOM
*	0172224 C	SLAVE LEVEL CYLINDER ROSENBOOM / GREEN		EA
*	6092129	ROD ASSEMBLY	1	EA
1	6019068	CB VALVE, CBBC-LHN (3400)	1	EA
2	2509834	BEARINGS GREEN	2	EA
Not Shown	8071007	SEAL KIT GREEN	4	EA
3	KIT ITEM	WEAR RING	1	EA
4	KIT ITEM	PISTON SEAL	1	EA
5	KIT ITEM	O-RING	1	EA
6	KIT ITEM	O-RING	1	EA
7	KIT ITEM	BACK-UP	1	EA
8	KIT ITEM	ROD WIPER	1	EA
9	KIT ITEM	ROD SEAL	1	EA

HYDRAULICS



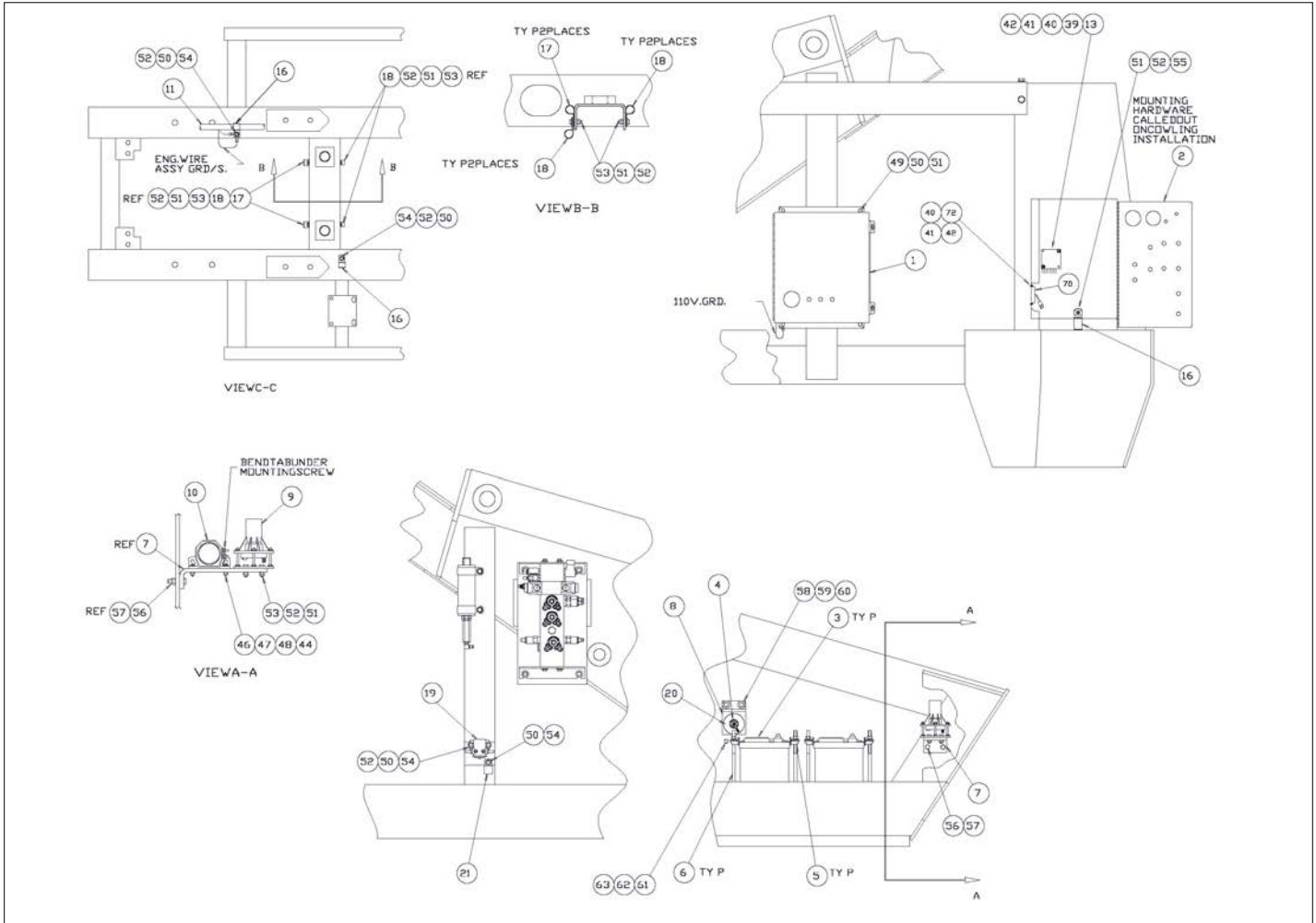
アイテム	部品番号	名前	数量	UOM
*	6010541 A	VALVE DUAL CROSSOVER RELIEF	1	EA
1	6010578	CROSSOVER RELIEF CARTRIDGE	2	EA

HYDRAULICS

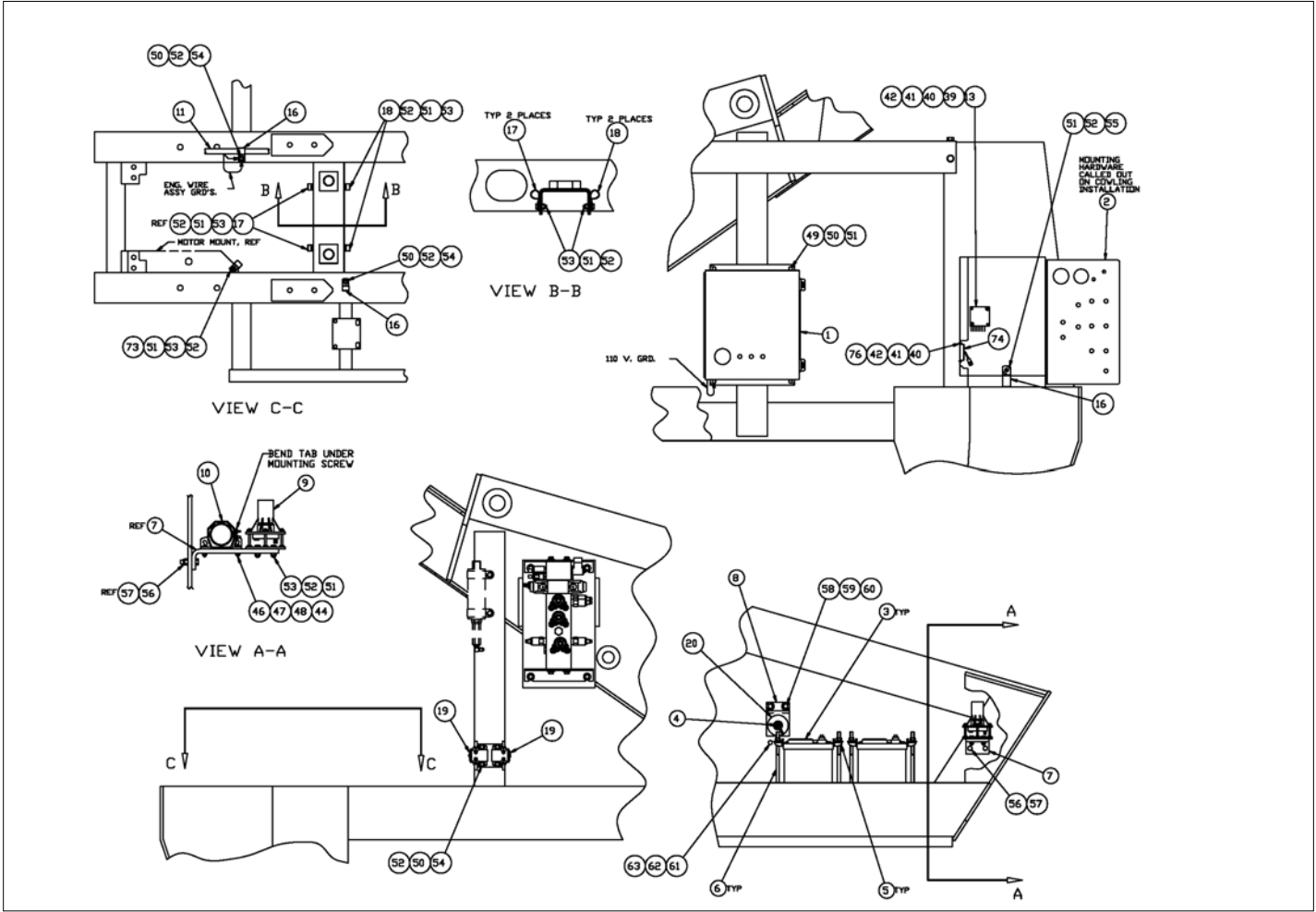


アイテム	部品番号	名前	数量	UOM
-	1432689C	ACTUATOR HELOC ROTATOR		EA
1	2500051	BASE END BRG 1.25ID X 1.50OD (10001174 FISHER CYL)	2	EA
2	2509677	BUSHING BOTTOM	2	EA
3	8080152	SEAL KIT	1	EA

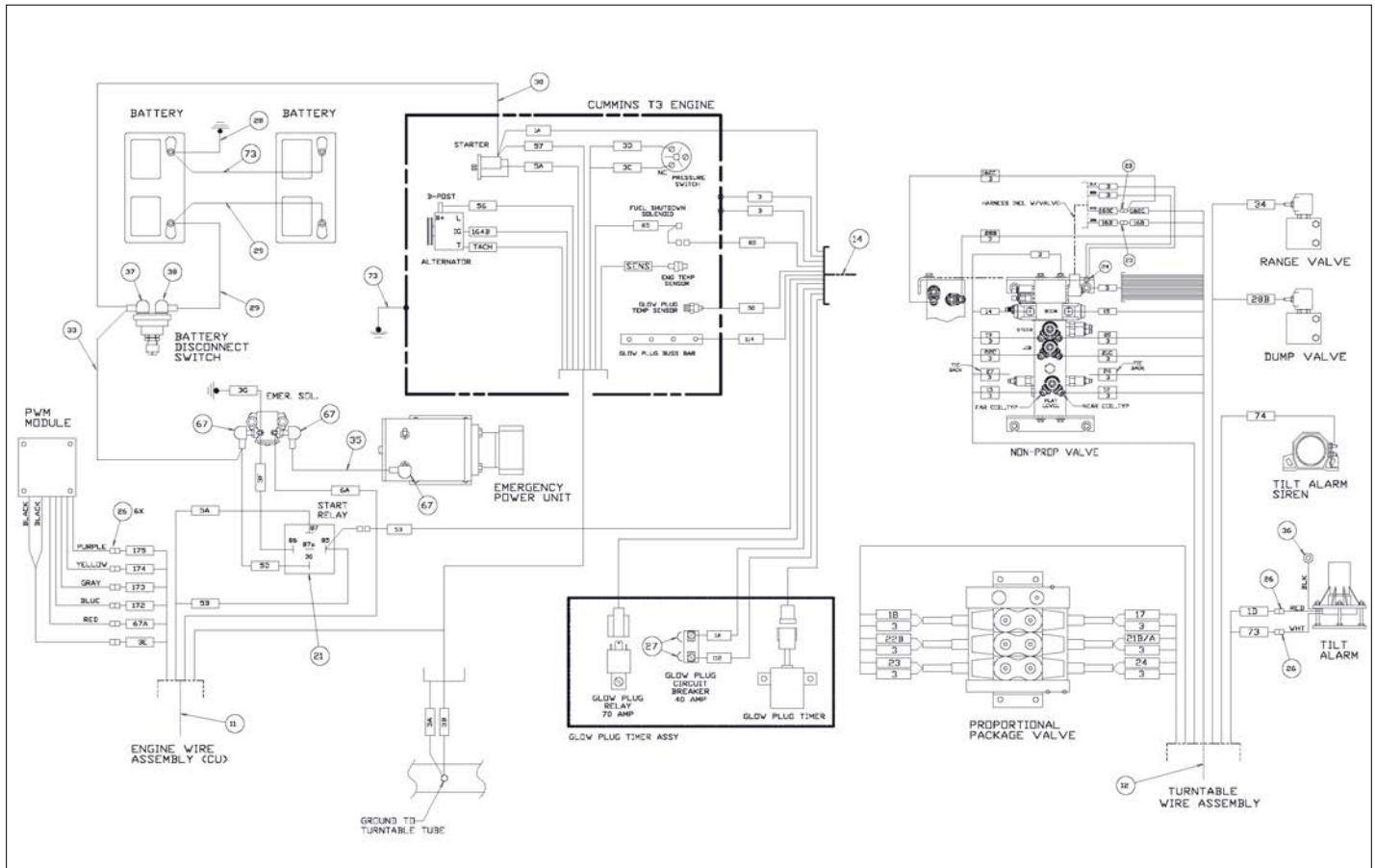
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0084217 B	TURNTABLE ELECTRICAL CUMMINS TIER 3 TB60 TB66J INSTALLATION MAY 2008 AND BEFORE		EA
1	0081998	WIRING BOX ASSEMBLY	1	EA
2	0083531	GROUND CONTROL PANEL ASSEMBLY TB66 CUMMINS	1	EA
3	3050002	BATTERY 12V	2	EA
4	3020049	Switch, Battery Disconnect	1	EA
5	3050008	BATTERY HOLD DOWN	2	EA
6	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
7	0181503	BRKT TILT ALARM	1	EA
8	0073051	DISCONNECT SWITCH BRKT	1	EA
9	3020040	LEVEL SENSOR 5 DEGREE	1	EA
10	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
11	0083508	ENG WIRE ASSY CU	1	EA
12	0084136	TRNTBL WIRE ASSY - AFTER MAY 2008	1	EA
13	3040534	CONTROLLER-PWM MODULE	1	EA
14	0192295	GLOW PLUG TIMER WIRE ASSY TB42/60/80/126/AB80J	1	EA
15	0082046	ASSY ACTUATOR MODULE FOR KIT USE 0084574	1	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
17	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
18	5093024	CLAMP	4	EA
19	3040506	SOLENOID 12V 150	1	EA
20	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
21	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
22	3049953	TERM FEM250FI 12/10	1	EA

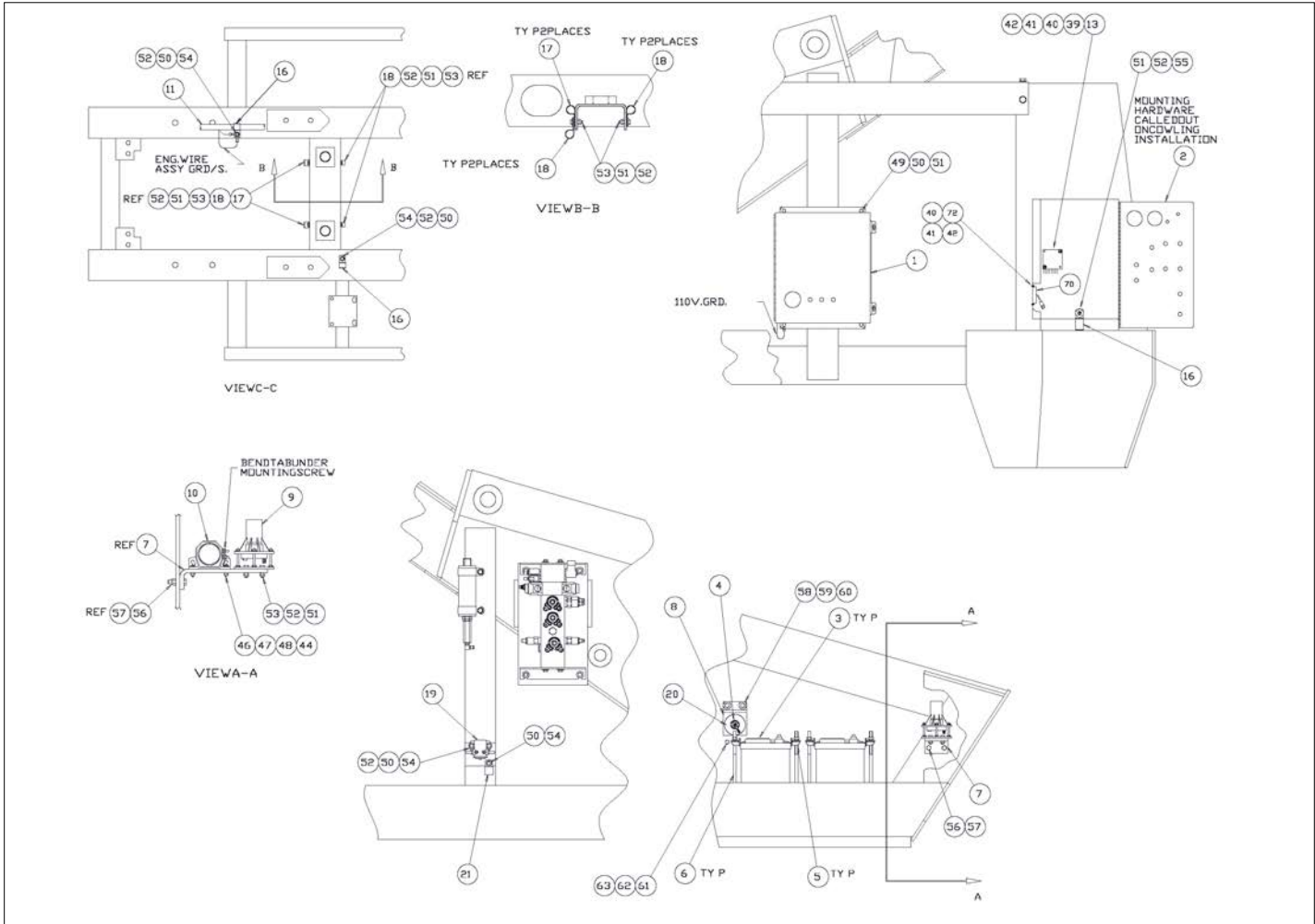


アイテム	部品番号	名前	数量	UOM
23	3040046	TERM MALE250FI 22/18	2	EA
24	961089	TERM R10I 16/14	1	EA
25	3044146	TERM R10I 22/18	4	EA
26	3040082	TERM MALE250FI 16/14	8	EA
27	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
28	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
29	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
30	0080482	WIRE 2/0 R375 R375 108	1	EA
33	0070705	WIRE 4 R313I R375I 81 RED	1	EA
35	0090319	WIRE 4 R375I R313I 8 RED	1	EA
36	3044162	TERM R250I 16/14	1	EA
37	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
38	3040269	Boot Cable Entry Black 1/0 GA	1	EA
39	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	2	EA
40	5569997	NUT HEX LKG 6-32	4	EA
41	986159	WSHR FLAT 6	4	EA
42	5560664	WSRH LOCK 6	4	EA
44	5560034	NUT LKG 10-24	2	EA
46	974709	M SCR #10-24 X 1.00 RNDHD PLTD	2	EA
47	986009	WSHR FLAT 10	2	EA
48	5560703	WSHR 10 STAR TOOTH	1	EA
49	970029	BLT .25-20 .750	4	EA
50	987099	WSHR LOCK .250	9	EA
51	5560004	NUT LKG .250-20	12	EA
52	986019	WSHR FLAT .250	12	EA
53	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	7	EA
54	970009	Capscrew 1/4-20 x 1/2 inch lon	3	EA

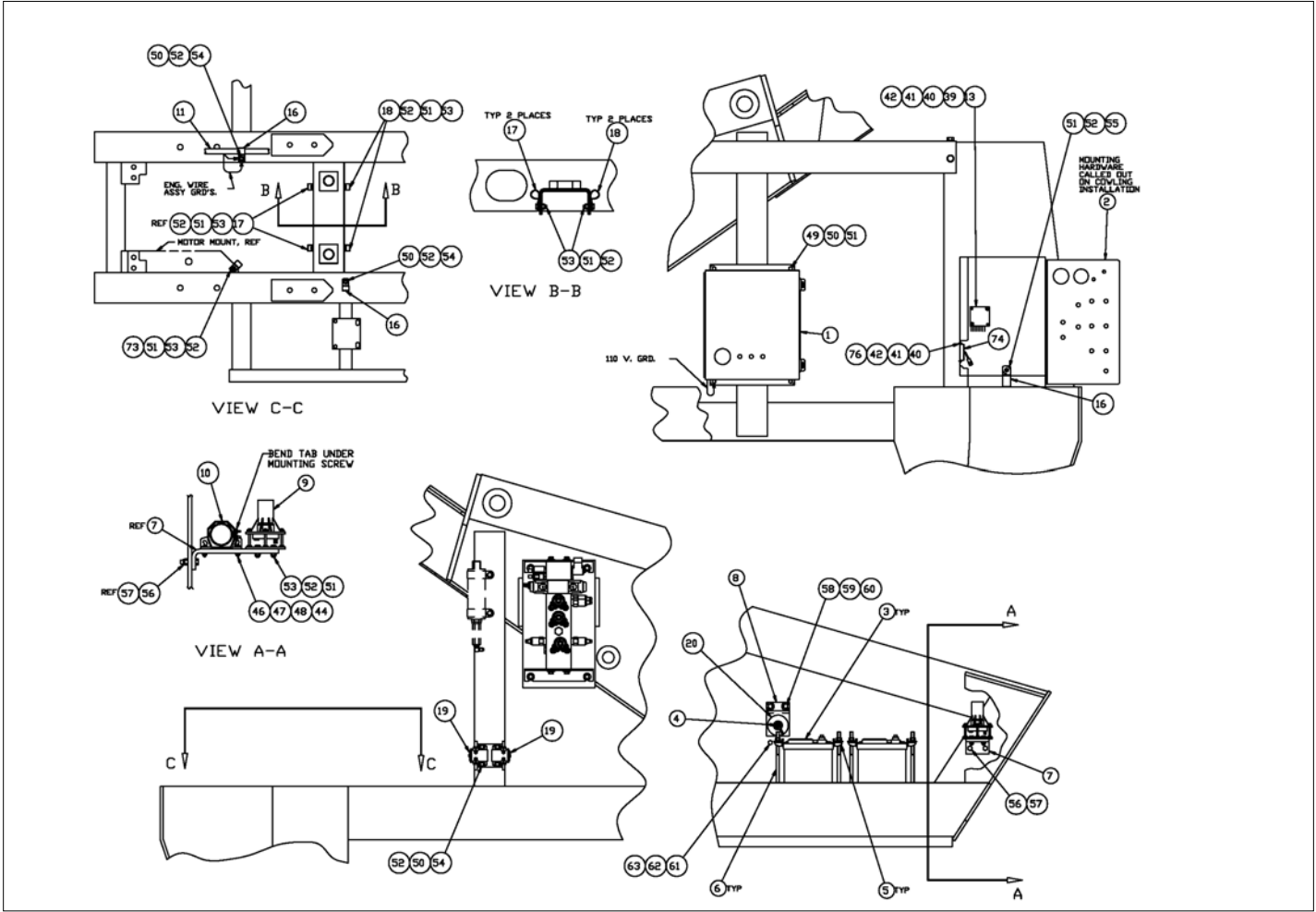


アイテム	部品番号	名前	数量	UOM
55	970029	BLT .25-20 .750	1	EA
56	970489	BLT HEXHD .375-16 1.50 GR5-PL	2	EA
57	5560033	.375-16UNC HEX LOCK NUT	2	EA
58	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
59	987119	WSHR LOCK .375	4	EA
60	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
61	970239	BLT HEXHD .313-18 .750 GR5	1	EA
62	583556	FLATWASHER 5/16	1	EA
63	987109	WSHR LOCK .313	1	EA
64	970429	CAPSCREW .375-16 X .50 HH	2	EA
66	3044161	TERM R10I 16/14	1	EA
67	3040268	BOOT BTRY CABLE END BLK	3	EA
68	3020109	PROXIMITY SWITCH	1	EA
69	0081974	BRACKET PROXIMITY SWITCH	1	EA
70	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA
71	3046972	TERM FEM188I 22/18	2	EA
72	5560666	SCR TRHD 6-32 .500	2	EA
73	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0084217 E	TURNTABLE ELECTRICAL CUMMINS 3.3 FEBRUARY 2008 AND AFTER		EA
1	0081998	WIRING BOX ASSEMBLY	1	EA
2	0083531	GROUND CONTROL PANEL ASSEMBLY TB66 CUMMINS	1	EA
3	3050002	BATTERY 12V	2	EA
4	3020049	Switch, Battery Disconnect	1	EA
5	3050008	BATTERY HOLD DOWN	2	EA
6	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
7	0181503	BRKT TILT ALARM	1	EA
8	0073051	DISCONNECT SWITCH BRKT	1	EA
9	3020040	LEVEL SENSOR 5 DEGREE	1	EA
10	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
11	0083508	ENG WIRE ASSY CU	1	EA
12	0084136	TRNTBL WIRE ASSY - AFTER MAY 2008	1	EA
13	3040534	CONTROLLER-PWM MODULE	1	EA
14	0192295	GLOW PLUG TIMER WIRE ASSY TB42/60/80/126/AB80J	1	EA
15	3014710	TERM R10I 12/10	5.33FT	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
17	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
18	5093024	CLAMP	4	EA
19	3040506	SOLENOID 12V 150	1	EA
20	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
21	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
22	3049953	TERM FEM250FI 12/10	1	EA
23	3040046	TERM MALE250FI 22/18	2	EA

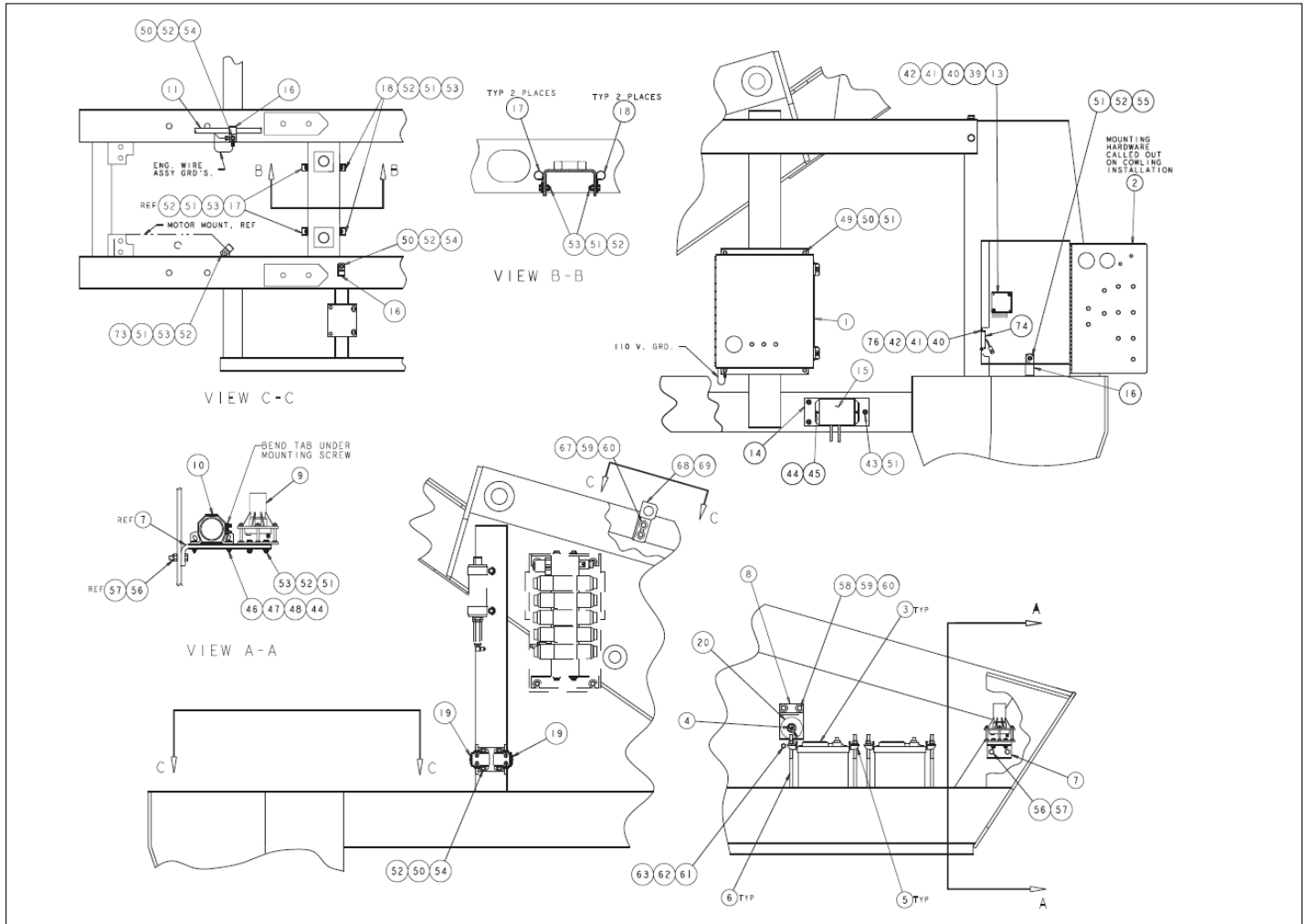


アイテム	部品番号	名前	数量	UOM
24	961089	TERM R101 16/14	1	EA
26	3040082	TERM MALE250FI 16/14	8	EA
27	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
28	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
29	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
30	0080482	WIRE 2/0 R375 R375 108	1	EA
33	0070705	WIRE 4 R313I R375I 81 RED	1	EA
35	0090319	WIRE 4 R375I R313I 8 RED	1	EA
36	3044162	TERM R250I 16/14	1	EA
37	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
38	3040269	Boot Cable Entry Black 1/0 GA	1	EA
39	PNNA	MACHINE SCREW #6-32 X 1.25" LG RD HD	2	EA
40	PNNA	NUT, #6-32 HEX	4	EA
41	PNNA	FLATWASHER #6	4	EA
42	PNNA	LOCKWASHER #6 MED	4	EA
44	PNNA	NUT #10-24 ESNA	6	EA
45	PNNA	SCREW #10-24 X 1/2" LG RD HD	4	EA
46	PNNA	SCREW #10-24 X 1" LG RD HD	2	EA
47	PNNA	FLATWASHER #10	2	EA
48	PNNA	STAR WASHER #10	1	EA
49	PNNA	CAPSCREW 1/4-20 X 3/4" LG H.H.	4	EA
50	PNNA	LOCKWASHER 1/4 MED	9	EA
51	PNNA	NUT, 1/4-20 ESNA	12	EA
52	PNNA	FLATWASHER 1/4	12	EA
53	PNNA	CAPSCREW 1/4-20 X 1" LG H.H.	7	EA
54	PNNA	CAPSCREW 1/4-20 X 1/2" LG H.H.	3	EA
55	PNNA	CAPSCREW 1/4-20 X 3/4" LG H.H.	1	EA

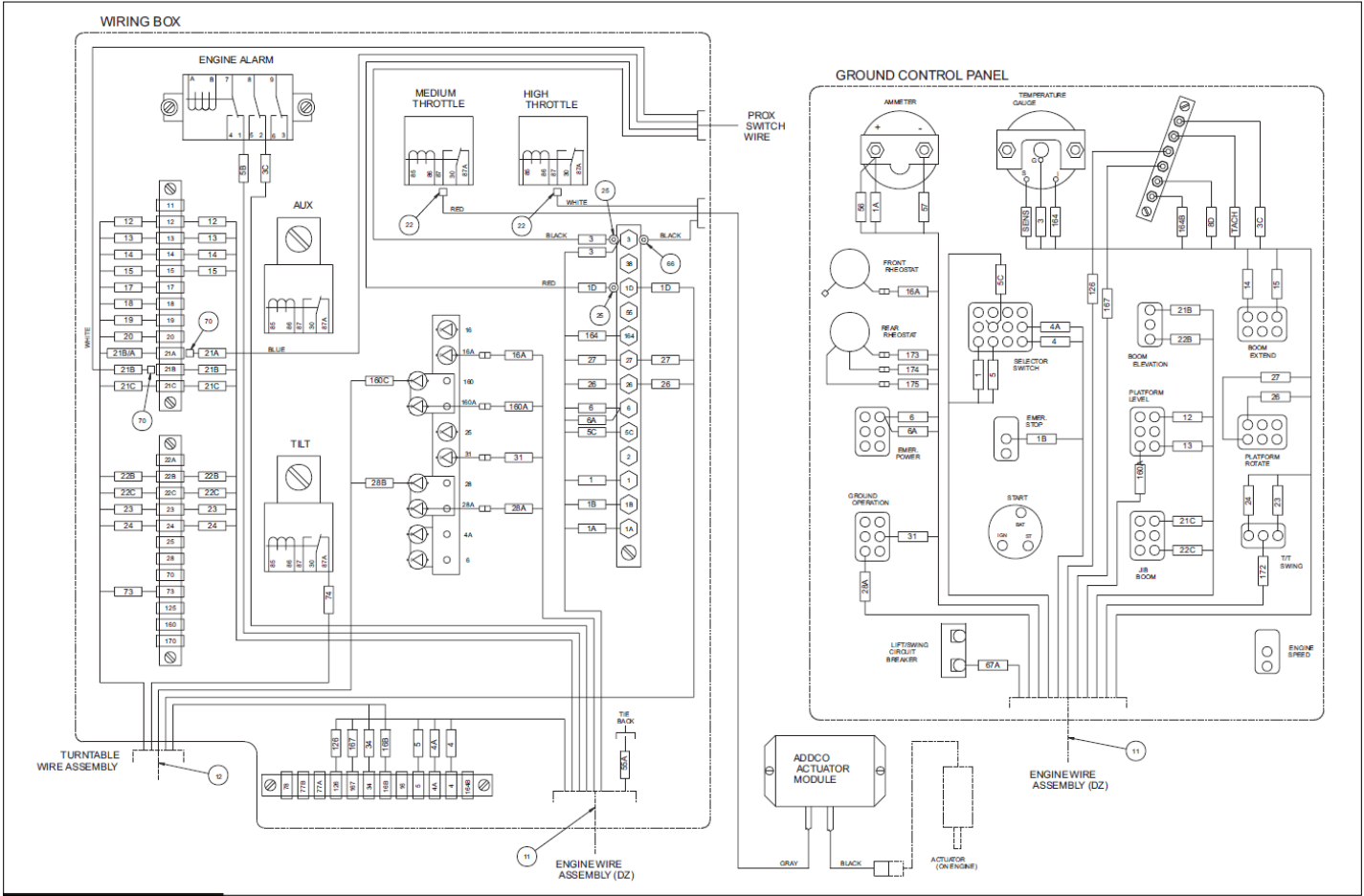


アイテム	部品番号	名前	数量	UOM
56	PNNA	CAPSCREW 3/8-16 X 1.50" LG H.H.	2	EA
57	PNNA	NUT, 3/8-16 ESNA	2	EA
58	PNNA	CAPSCREW 3/8-16 X 1" LG H.H.	2	EA
59	PNNA	LOCKWASHER 3/8 MED	2	EA
60	PNNA	FLATWASHER 3/8	2	EA
61	PNNA	CAPSCREW 5/16-18 X 3/4" LG H.H.	1	EA
62	PNNA	FLATWASHER 5/16	1	EA
63	PNNA	LOCKWASHER 5/16 MED	1	EA
66	3044854	TERM R10I 12/10	1	EA
67	3040268	BOOT BTRY CABLE END BLK	3	EA
70	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA
72	PNNA	SCR THRD #6-32 .50	2	EA
73	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA

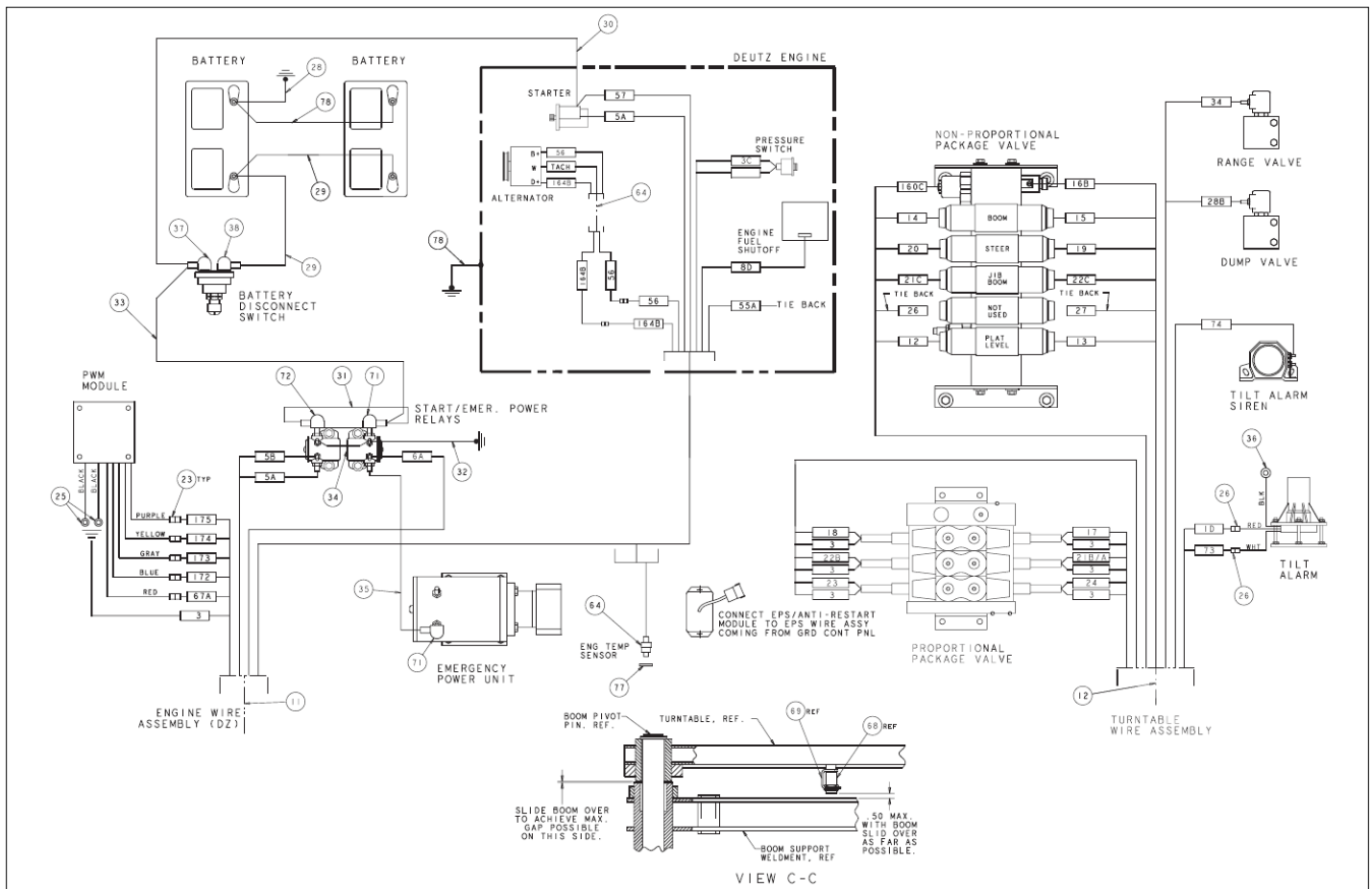
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0081869 N	TURNTABLE ELECTRICAL DEUTZ F4L-1011F NOVEMBER 2006 AND AFTER		EA
1	0081998	WIRING BOX ASSEMBLY	1	EA
2	0083401	LOWER CONTROLS, DEUTZ		EA
4	3020049	Switch, Battery Disconnect	1	EA
5	3050008	BATTERY HOLD DOWN	2	EA
6	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
7	0181503	BRKT TILT ALARM	1	EA
8	0073051	DISCONNECT SWITCH BRKT	1	EA
9	3020040	LEVEL SENSOR 5 DEGREE	1	EA
10	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
11	0083395	WIRE HARNESS, DEUTZ ENGINE	1	EA
12	0081846	TURNTABLE WIRE ASSEMBLY - SIMP HYD	1	EA
13	322017028	PWM INSTAL KIT TB60-66J IF REPLACING APITECH PWM MODULE WITH KARTECH PWM MODULE	1	EA
*	IP3040534	REPLACE 3040534 WITH 3220166	1	EA
*	3220164	KARTECH PWM MODULE ONLY	1	EA
*	0071812	WIRE 16 R10 FEM250FI 18	1	EA
*	3040046	TERM MALE250FI 22/18	5	EA
*	974239	SCR RDH 6-32 .500	2	EA
14	0082029	MOUNT PLATE, ACTUATOR MODULE	1	EA
15	20082046	ACTUATOR MODULE - INCLUDED WITH ENGINE	1	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
17	5093004	CLP CUSH .750 VINYL COATED	2	EA
18	5093000	CLP CUSH .438 VINYL COATED	2	EA



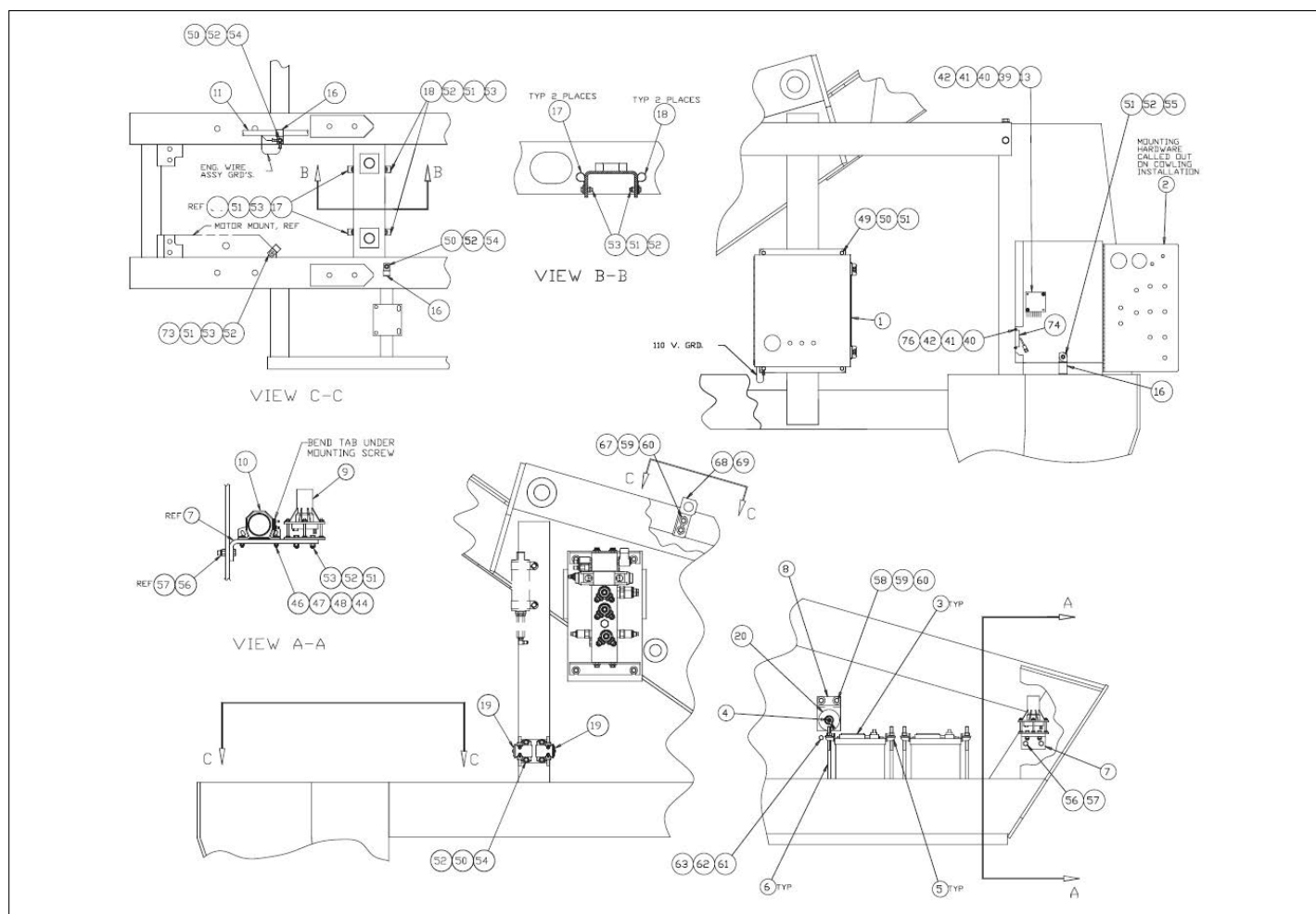
アイテム	部品番号	名前	数量	UOM
19	3040506	SOLENOID 12V 150	2	EA
20	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
21	5569837	WSHR FLAT M18 BR	1	EA
22	5560666	SCR TRHD 6-32 .500	2	EA
23	3070039	TEMP SENSOR M18 X 1.5 HIGH	1	EA
24	0111476	WIRE 16 FEM250FI FEM250FI 4	1	EA
25	3044146	TERM R10I 22/18	4	EA
26	3040082	TERM MALE250FI 16/14	4	EA
27	0151920	WIRE HARNESS, ALTERNATOR CONNECTOR	1	EA
28	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
29	0080484	WIRE 2/0 R375 R375 13 RED	4	EA
30	0080482	WIRE 2/0 R375 R375 108	1	EA
31	0151372	JUMPER WIRE	1	EA
32	0151370	JUMPER WIRE	1	EA
33	0070705	WIRE 4 R313I R375I 81 RED	1	EA
34	0070724	WIRE 18 R10I R10I 3	1	EA
35	0090319	WIRE 4 R375I R313I 8 RED	1	EA
36	3044162	TERM R250I 16/14	1	EA
37	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
38	3040269	Boot Cable Entry Black 1/0 GA	1	EA
39	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	2	EA
40	984009	NUT HEX 6-32	4	EA
41	986159	WSHR FLAT 6	4	EA
42	987349	WSHR LOCK 6	4	EA
43	7630230	SANDWICH MOUNT	3	EA
44	5560034	NUT LKG 10-24	4	EA
45	974659	SCR RDH MACH 10-24 .500	2	EA



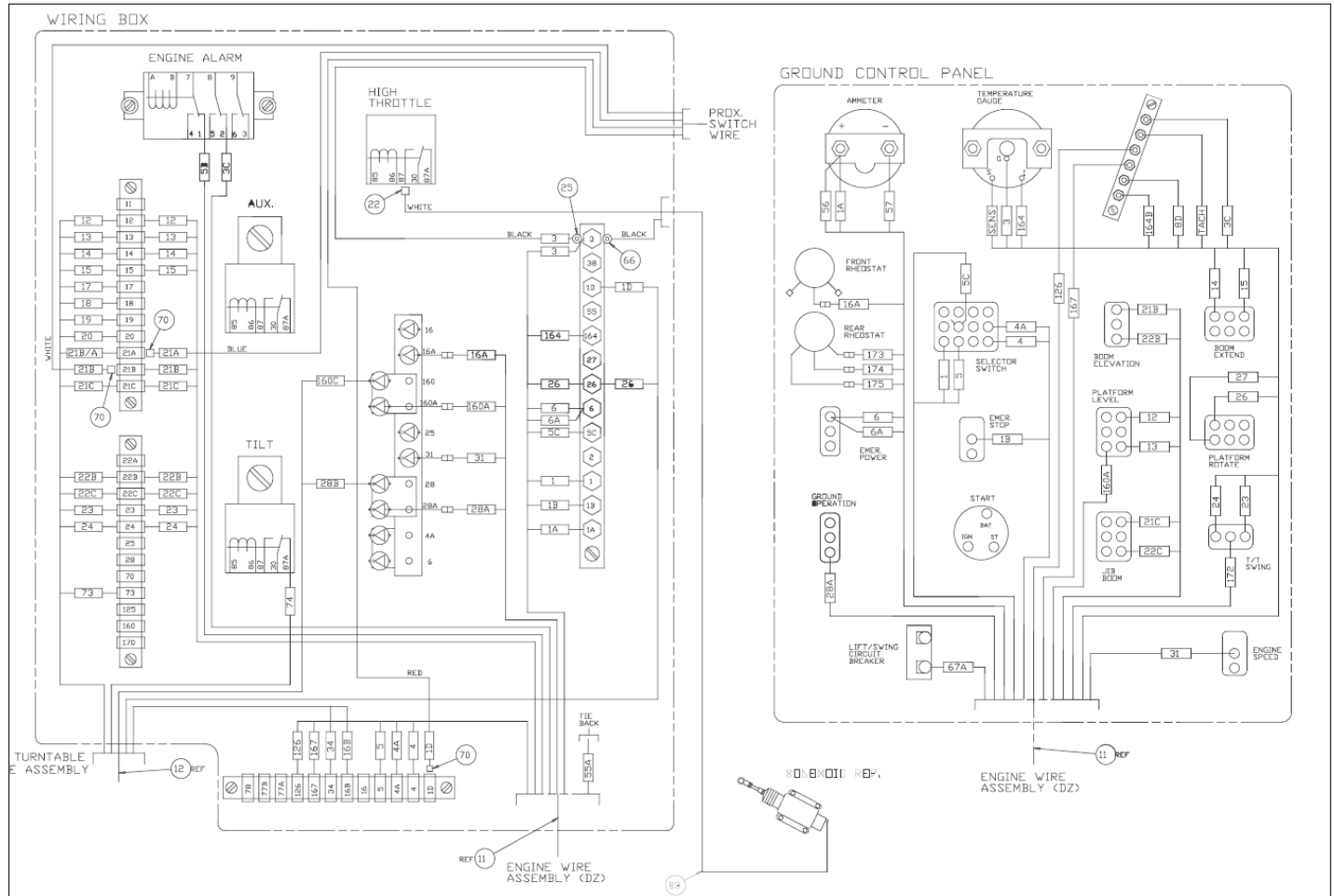
アイテム	部品番号	名前	数量	UOM
46	974709	M SCR #10-24 X 1.00 RNDHD PLTD	2	EA
47	986009	WSHR FLAT 10	2	EA
48	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
49	970029	BLT .25-20 .750	4	EA
50	987099	WSHR LOCK .250	10	EA
51	5560004	NUT LKG .250-20	17	EA
52	986019	WSHR FLAT .250	16	EA
53	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	9	EA
54	970009	Capscrew 1/4-20 x 1/2 inch lon	6	EA
55	970029	BLT .25-20 .750	1	EA
56	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
57	5560033	.375-16UNC HEX LOCK NUT	2	EA
58	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
59	987119	WSHR LOCK .375	4	EA
60	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
61	970449	HHD BLT .375-16 X .750 GR5	1	EA
62	986269	WSHR FLAT .313	1	EA
63	987109	WSHR LOCK .313	1	EA
64	0074579	ALTERNATOR WIRE ASSY	1	EA
65	0181026	DIODE WIRE - INCLUDES 3040293 DIODE	1	EA
66	3044161	TERM R10I 16/14	1	EA
67	5569865	BLT HEXHD .375-16 2.75 GR5	2	EA
68	3020109	PROXIMITY SWITCH	1	EA
69	0081974	BRACKET PROXIMITY SWITCH	1	EA
70	3046972	TERM FEM188I 22/18	2	EA
71	3040268	BOOT BTRY CABLE END BLK	3	EA

アイテム	部品番号	名前	数量	UOM
72	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
73	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
74	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA

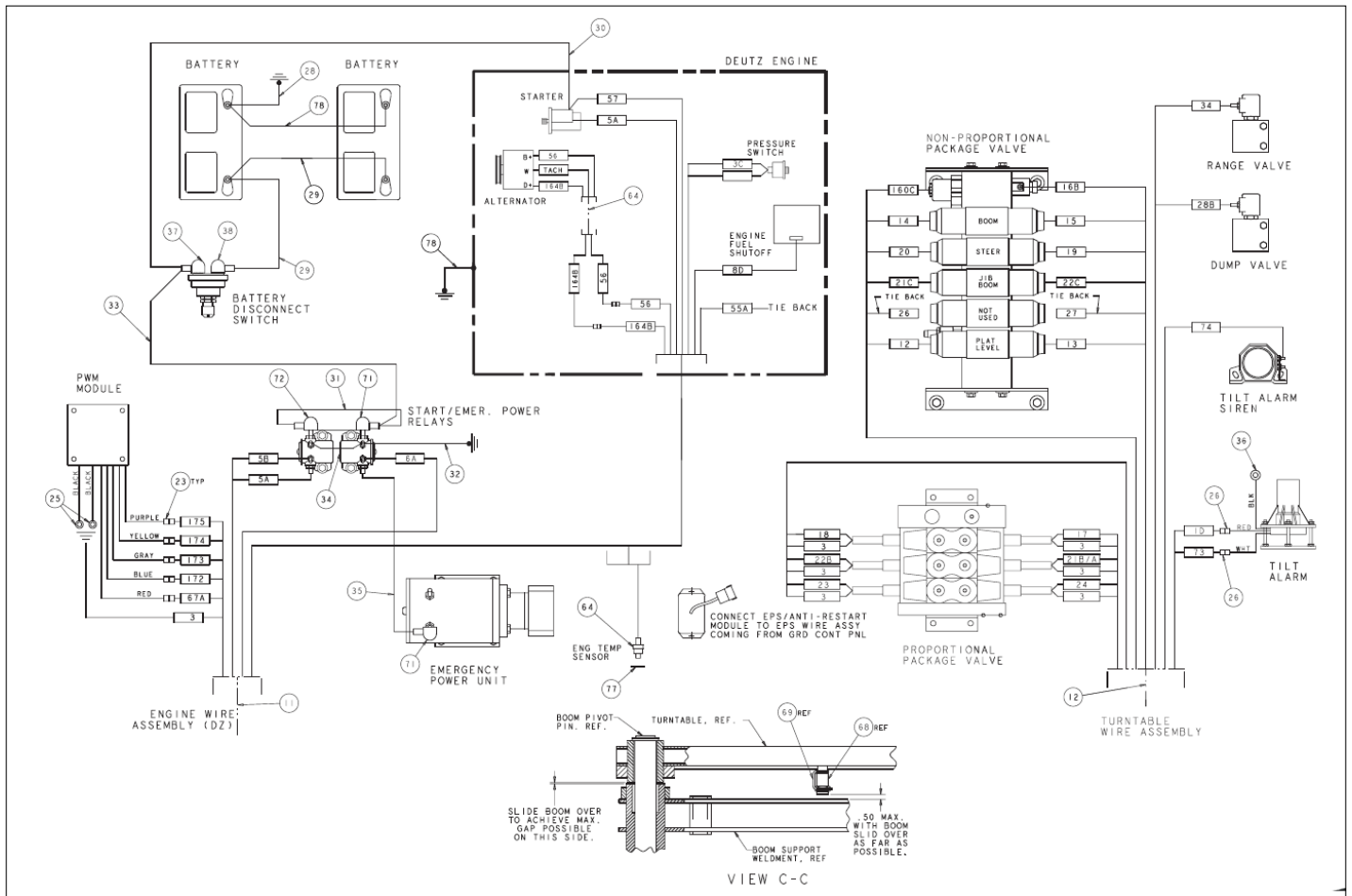
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0081869 V	TURNTABLE ELECTRICAL DEUTZ F4L-1011F FEBRUARY 2008 AND AFTER		EA
1	0081998	WIRING BOX ASSEMBLY	1	EA
2	0083401	LOWER CONTROLS, DEUTZ	1	EA
4	3020049	Switch, Battery Disconnect	1	EA
5	3050008	BATTERY HOLD DOWN	2	EA
6	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
7	0181503	BRKT TILT ALARM	1	EA
8	0073051	DISCONNECT SWITCH BRKT	1	EA
9	3020040	LEVEL SENSOR 5 DEGREE	1	EA
10	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
11	0083395	WIRE HARNESS, DEUTZ ENGINE	1	EA
12	0084136	TRNTBL WIRE ASSY - AFTER MAY 2008	1	EA
13	322017028	PWM INSTAL KIT TB60-66J IF REPLACING APITECH PWM MODULE WITH KARTECH PWM MODULE	1	EA
Not Shown	IP3040534	REPLACE 3040534 WITH 3220166	1	EA
Not Shown	3220164	KARTECH PWM MODULE ONLY	1	EA
Not Shown	0071812	WIRE 16 R10 FEM250FI 18	1	EA
Not Shown	3040046	TERM MALE250FI 22/18	5	EA
Not Shown	974239	SCR RDH 6-32 .500	2	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
17	5093004	CLP CUSH .750 VINYL COATED	2	EA
18	5093000	CLP CUSH .438 VINYL COATED	2	EA
19	3040506	SOLENOID 12V 150	2	EA



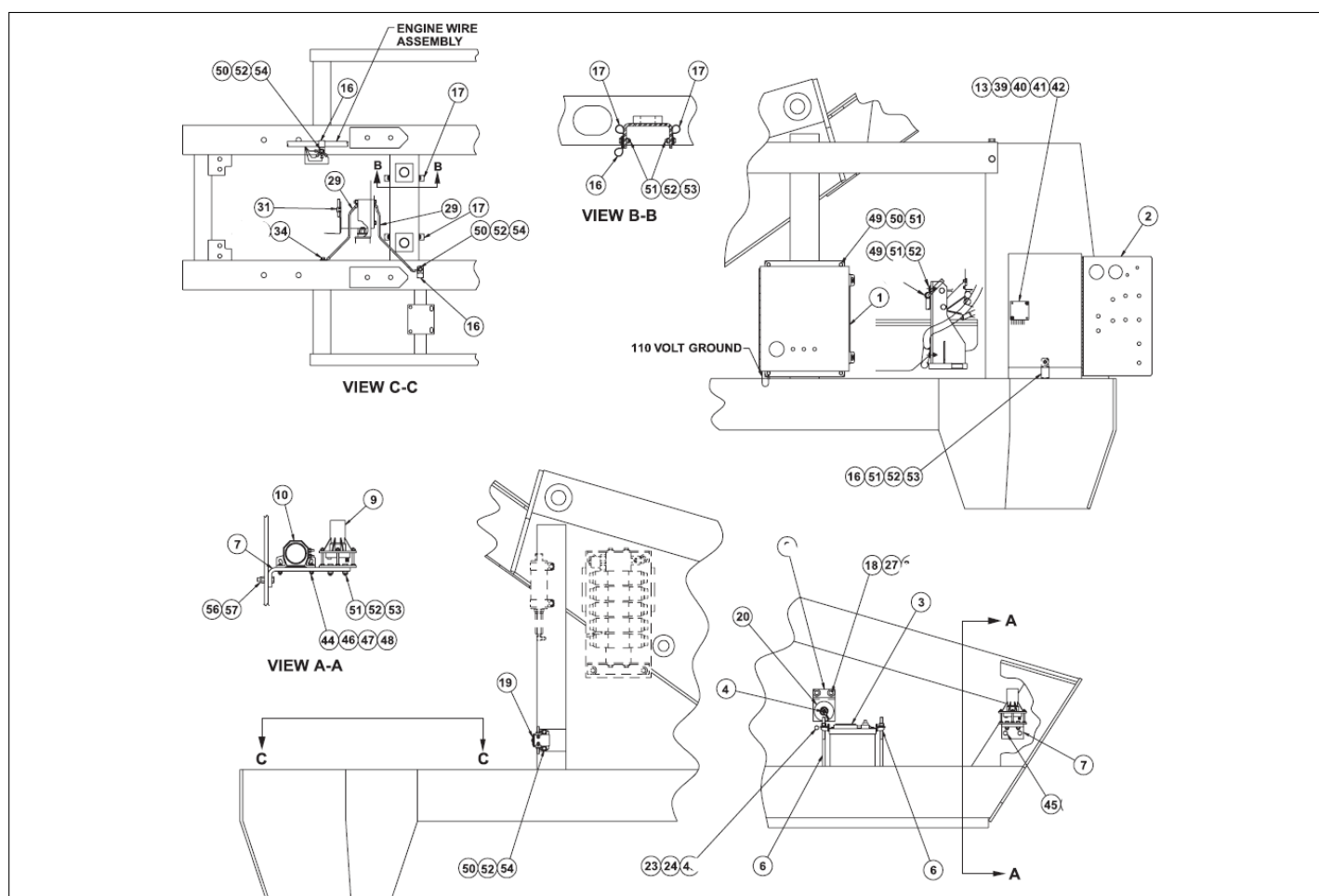
アイテム	部品番号	名前	数量	UOM
20	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
21	3040046	TERM MALE250FI 22/18	2	EA
22	3049953	TERM FEM250FI 12/10	1	EA
23	3014710	TERM R10I 12/10	1	EA
25	3044146	TERM R10I 22/18	3	EA
26	3040082	TERM MALE250FI 16/14	4	EA
28	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
29	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
30	0080482	WIRE 2/0 R375 R375 108	1	EA
31	0151372	JUMPER WIRE	1	EA
32	0151370	JUMPER WIRE	1	EA
33	0070705	WIRE 4 R313I R375I 81 RED	1	EA
34	0151371	WIRE 16 R10 R10 5	1	EA
35	0090319	WIRE 4 R375I R313I 8 RED	1	EA
36	3044162	TERM R250I 16/14	1	EA
37	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
38	3040269	Boot Cable Entry Black 1/0 GA	1	EA
39	PNNA	SCR RDHD #6-32 1.25 PLTD	2	EA
40	PNNA	NUT, #6-32 HEX	4	EA
41	PNNA	WSHR FLAT #6	4	EA
42	PNNA	WSHR LOCK #6	4	EA
44	PNNA	NUT HEXHD #10-24 LKG	2	EA
46	PNNA	SCR RDHD #10-24 1.00 PLTD	2	EA
47	PNNA	WSHR FLAT #10	2	EA
48	PNNA	WSHR STAR TOOTH #10	1	EA
49	PNNA	BLT HEXHD .250-20 .75 GR5	4	EA
50	PNNA	WSHR LOCK .250 MDM	10	EA
51	PNNA	NUT HEXHD .250-20 LKG	17	EA
52	PNNA	WSHR FLAT .250	16	EA



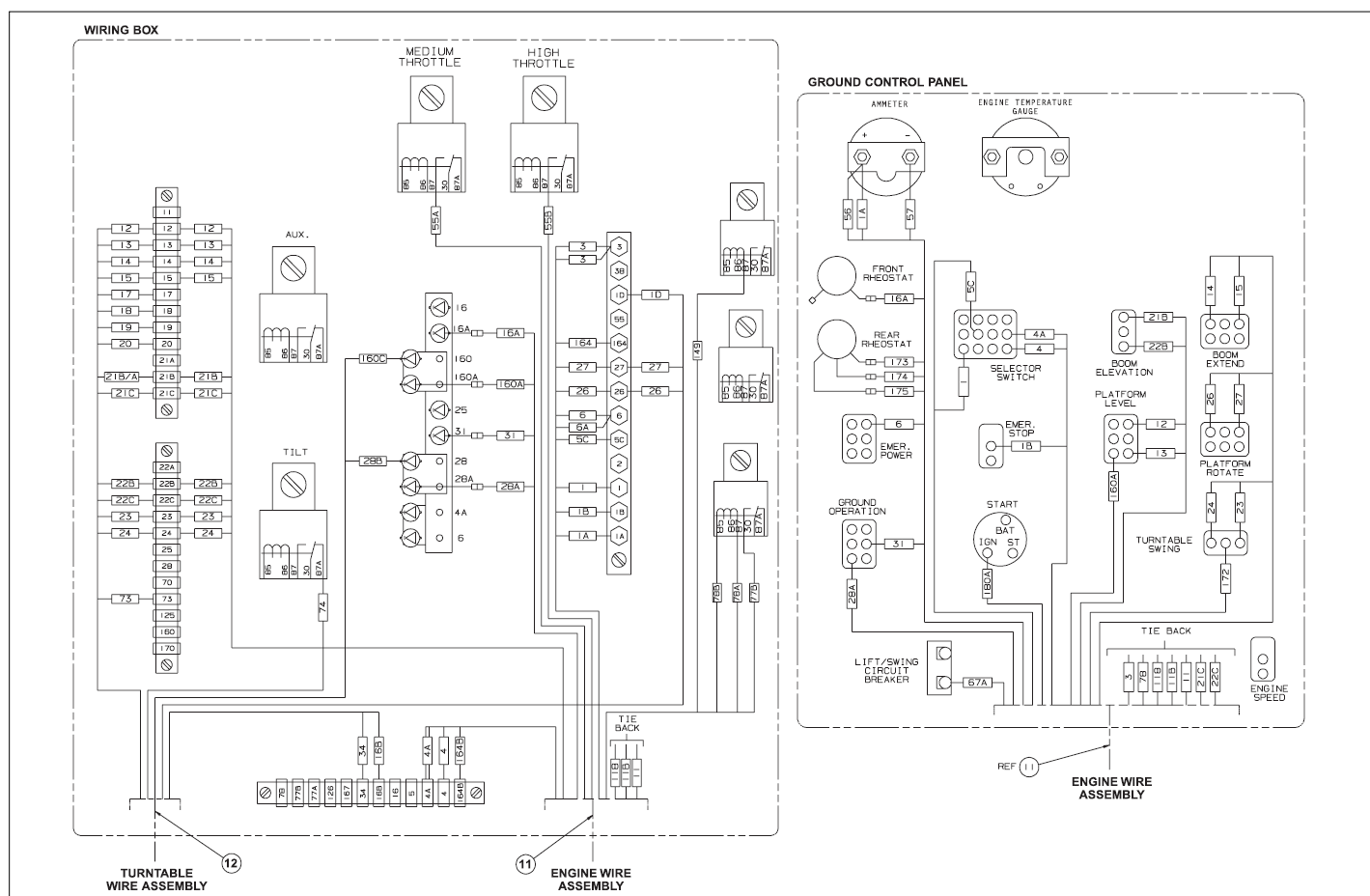
アイテム	部品番号	名前	数量	UOM
53	PNNA	BLT HEXHD .250-20 1.00 GR5	9	EA
54	PNNA	BLT HEXHD .250-20 .50 GR5	6	EA
55	PNNA	BLT HEXHD .250-20 .75 GR5	1	EA
56	PNNA	BLT HEXHD .375-16 1.50 GR5	2	EA
57	PNNA	NUT HEXHD .375-16 LKG	2	EA
58	PNNA	BLT HEXHD .375-16 1.00 GR5	2	EA
59	PNNA	WSHR LOCK .375 MDM	4	EA
60	PNNA	WSHR FLAT .375	4	EA
61	PNNA	BLT HEXHD .375-16 .75 GR5	1	EA
62	PNNA	WSHR FLAT .313	1	EA
63	PNNA	WSHR LOCK .313 MDM	1	EA
64	0074579	ALTERNATOR WIRE ASSY	1	EA
66	3044854	TERM R10I 12/10	1	EA
67	PNNA	BLT HEXHD .375-18 .50 GR5	2	EA
68	3020109	PROXIMITY SWITCH	1	EA
69	0081974	BRACKET PROXIMITY SWITCH	1	EA
70	3046972	TERM FEM188I 22/18	3	EA
71	3040268	BOOT BTRY CABLE END BLK	2	EA
72	3040452	BOOT BTRY CABLE UL RED 10GA	1	EA
73	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
74	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA
75	3070039	TEMP SENSOR M18 X 1.5 HIGH	1	EA
76	PNNA	SCR TRHD #6-32 .50	2	EA
77	5569837	WSHR FLAT M18 BR	1	EA
78	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA

TURNTABLE ELECTRICAL INSTALLATION FORD JANUARY 2001 AND AFTER

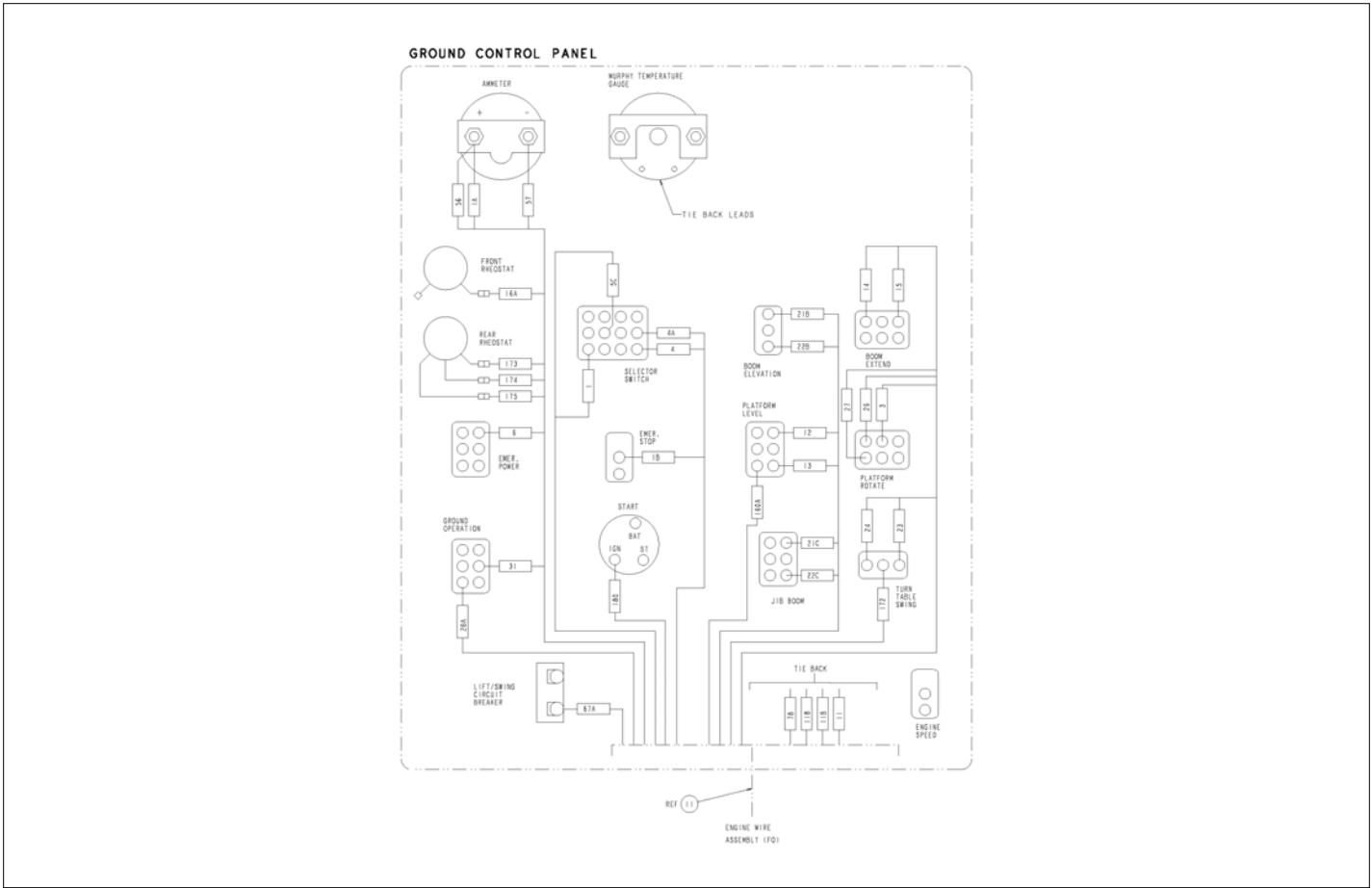
4-5



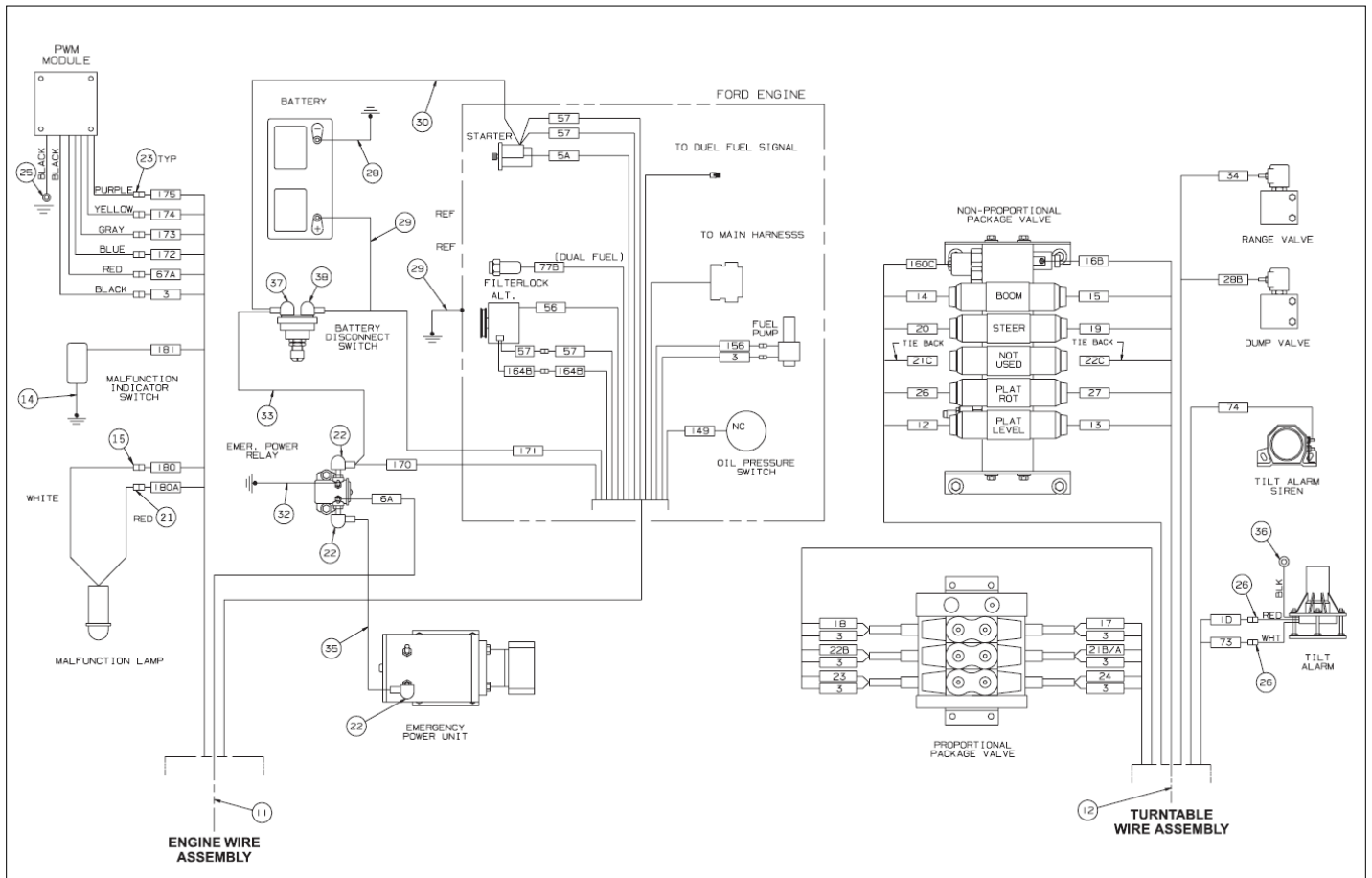
アイテム	部品番号	名前	数量	UOM
*	0082700E	TURNTABLE ELECTRICAL PRO66 FORD INSTALLATION JANUARY 2001 AND AFTER		EA
1	0082689	WIRING BOX SUB ASSEMBLY	1	EA
2	0082981	GROUND CONTROL PANEL SUB ASSEMBLY	1	EA
3	3050002	BATTERY 12V	1	EA
4	3020049	Switch, Battery Disconnect	1	EA
5	3050008	BATTERY HOLD DOWN	1	EA
6	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
7	0181503	BRKT TILT ALARM	1	EA
8	0073051	DISCONNECT SWITCH BRKT	1	EA
9	3020040	LEVEL SENSOR 5 DEGREE	1	EA
10	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
11	0112097	ENGINE WIRE ASSEMBLY-FORD	1	EA
12	0081846	TURNTABLE WIRE ASSEMBLY - SIMP HYD	1	EA
13	3040534	CONTROLLER-PWM MODULE	1	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	5	EA
17	5093004	CLP CUSH .750 VINYL COATED	4	EA
18	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
19	3040506	SOLENOID 12V 150	1	EA
20	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
22	3040268	BOOT BTRY CABLE END BLK	3	EA
23	987109	WSHR LOCK .313	1	EA
24	986269	WSHR FLAT .313	1	EA
25	3044146	TERM R10I 22/18	3	EA
26	3040082	TERM MALE250FI 16/14	8	EA
27	987119	WSHR LOCK .375	5	EA



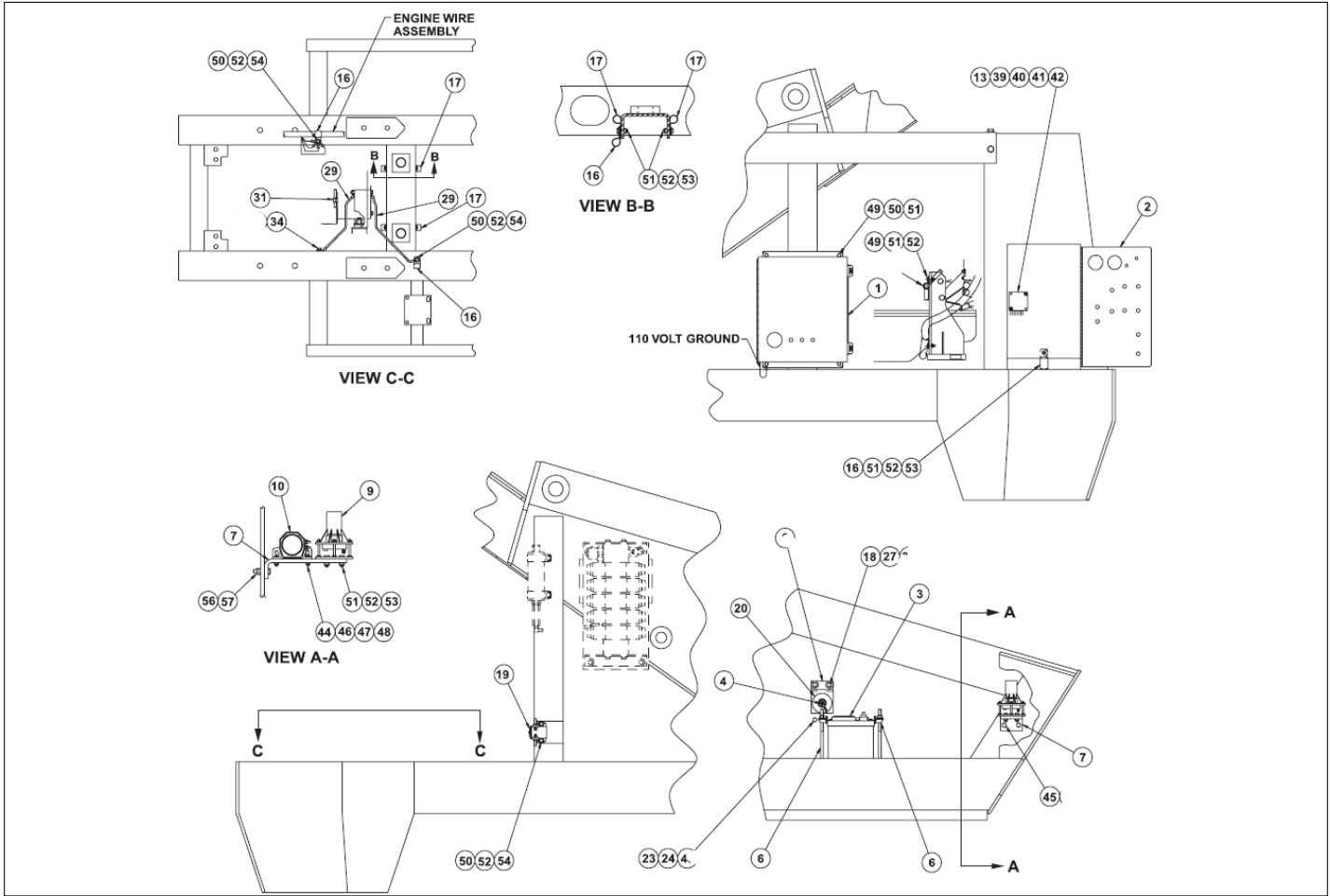
アイテム	部品番号	名前	数量	UOM
28	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
29	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
30	0080482	WIRE 2/0 R375 R375 108	1	EA
32	0151370	JUMPER WIRE	1	EA
33	0070705	WIRE 4 R313I R375I 81 RED	1	EA
35	0090319	WIRE 4 R375I R313I 8 RED	1	EA
36	3044162	TERM R250I 16/14	1	EA
37	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
38	3040269	Boot Cable Entry Black 1/0 GA	1	EA
39	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	2	EA
40	5569997	NUT HEX LKG 6-32	2	EA
41	986159	WSHR FLAT 6	2	EA
42	987349	WSHR LOCK 6	2	EA
43	970239	BLT HEXHD .313-18 .750 GR5	1	EA
44	5560034	NUT LKG 10-24	4	EA
46	5569845	MACHINE SCREW #10-24 X 1 INCH LONG HEX HEAD GRADE 5	2	EA
47	986009	WSHR FLAT 10	2	EA
48	5560703	WSHR 10 STAR TOOTH	1	EA
49	970009	Capscrew 1/4-20 x 1/2 inch lon	5	EA
50	987099	WSHR LOCK .250	8	EA
51	5560004	NUT LKG .250-20	16	EA
52	986019	WSHR FLAT .250	14	EA
53	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	10	EA
54	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA
55	970027	CAPSCREW 1/4-20 X 3/4 LG H.H.	1	EA
56	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
57	5560033	.375-16UNC HEX LOCK NUT	2	EA



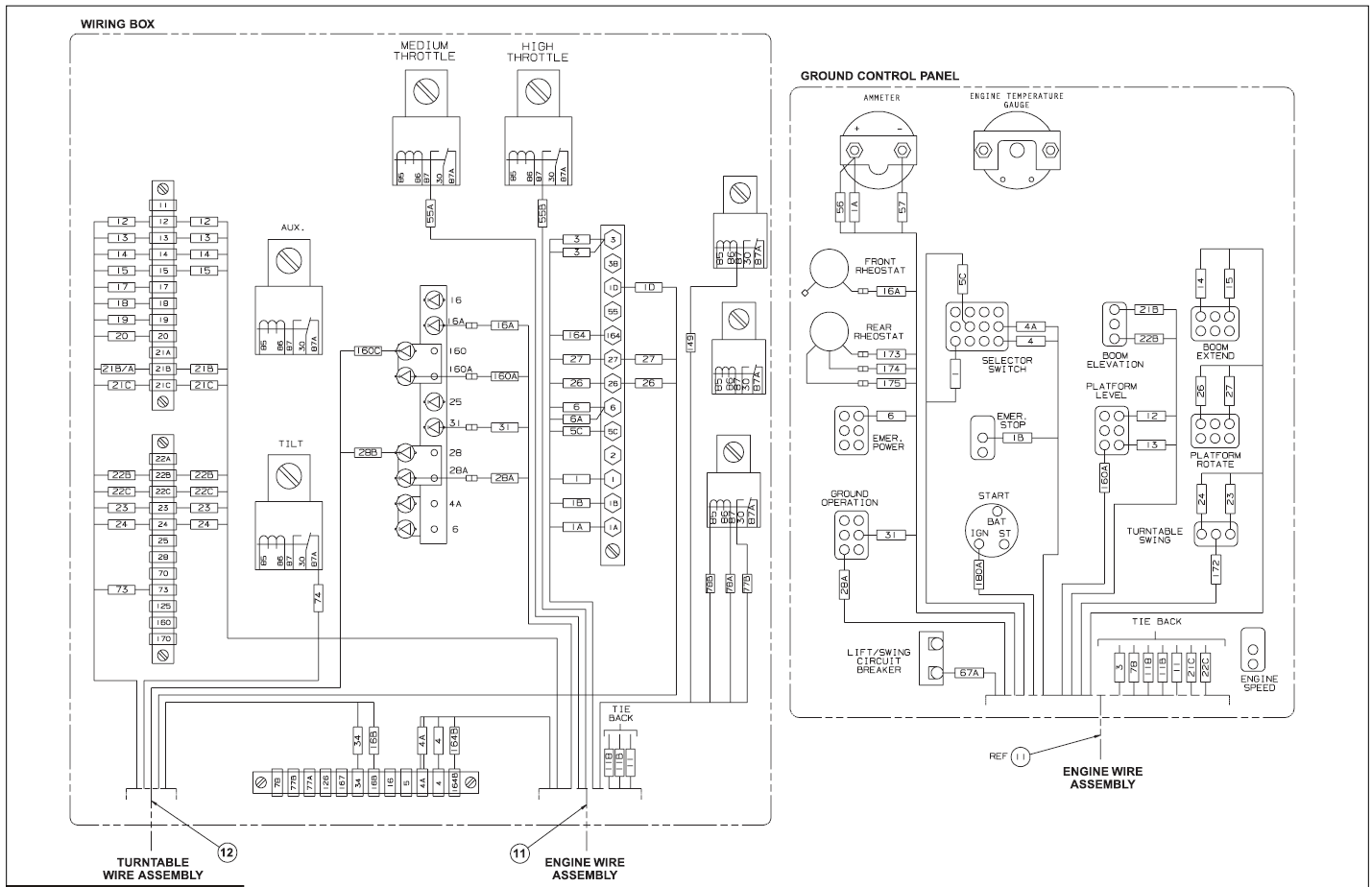
アイテム	部品番号	名前	数量	UOM
58	970469	HHD BLT .375-16 X 1.00 GR5	3	EA
61	5093006	CLP CUSH .937 VINYL COATED	1	EA
62	3040047	TERM FEM250FI 22/18	1	EA
63	3040046	TERM MALE250FI 22/18	1	EA
64	0071563	WIRE 16 R81 R3131 7	1	EA
65	3046972	TERM FEM188I 22/18	2	EA
66	3020109	PROXIMITY SWITCH	1	EA
67	0081974	BRACKET PROXIMITY SWITCH	1	EA
68	3020095	SWITCH PRESSURE 6 PSI	1	EA



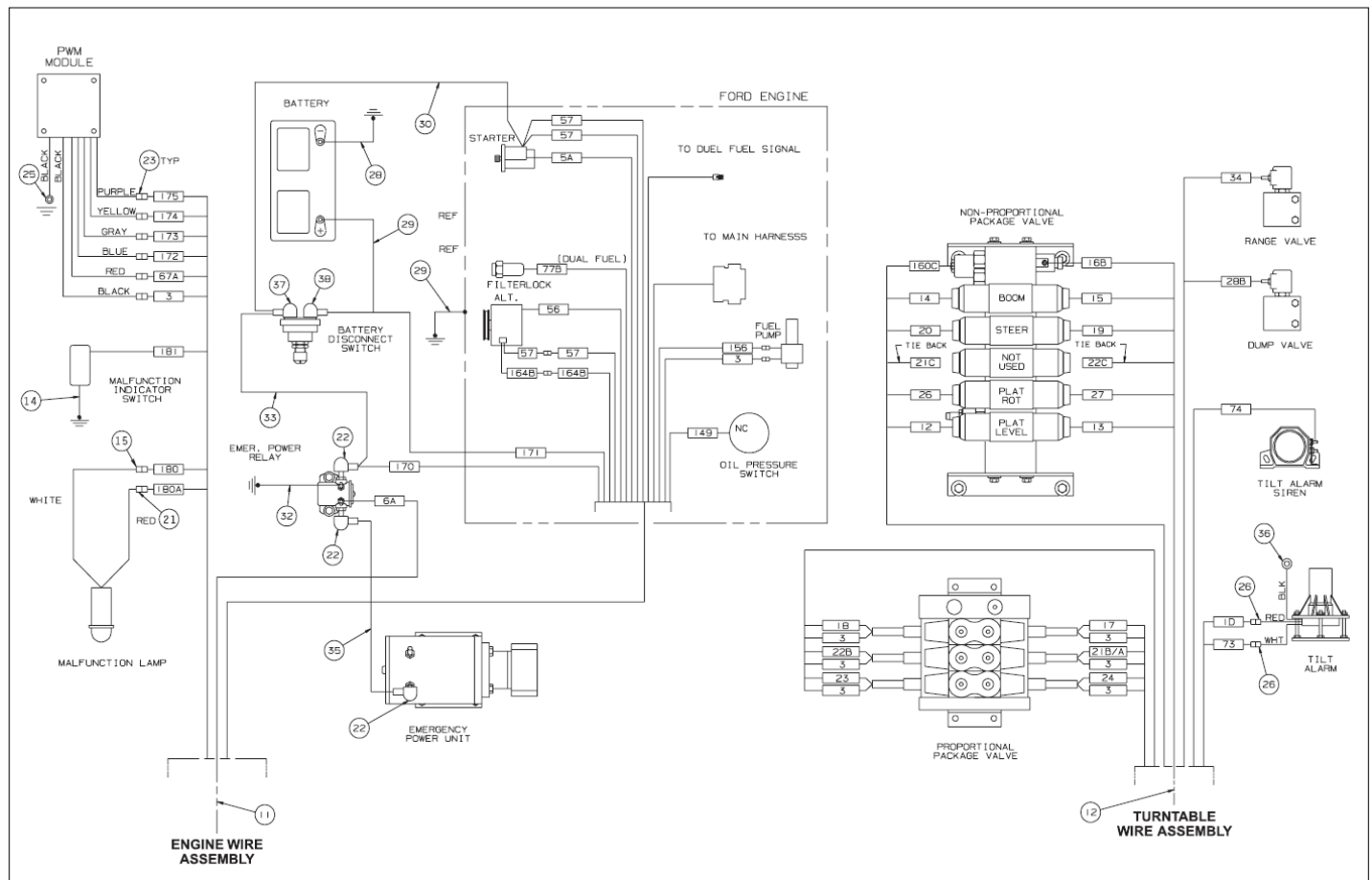
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0082700 G	TURNTABLE ELECTRICAL FORD		EA
1	0082689	WIRING BOX SUB ASSEMBLY	1	EA
2	0082981	GROUND CONTROL PANEL SUB ASSEMBLY	1	EA
3	3050002	BATTERY 12V	1	EA
4	3020049	Switch, Battery Disconnect	1	EA
5	3050008	BATTERY HOLD DOWN	1	EA
6	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
7	0181503	BRKT TILT ALARM	1	EA
8	0073051	DISCONNECT SWITCH BRKT	1	EA
9	3020040	LEVEL SENSOR 5 DEGREE	1	EA
10	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
11	0083922	ENGINE WIRE ASSEMBLY-FORD	1	EA
12	0081846	TURNTABLE WIRE ASSEMBLY - SIMP HYD	1	EA
13	322017028	PWM INSTAL KIT TB60-66J IF REPLACING APITECH PWM MODULE WITH KARTECH PWM MODULE	1	EA
*	IP3040534	REPLACE 3040534 WITH 3220166	1	EA
*	3220164	KARTECH PWM MODULE ONLY	1	EA
*	0071812	WIRE 16 R10 FEM250FI 18	1	EA
*	3040046	TERM MALE250FI 22/18	5	EA
*	974239	SCR RDH 6-32 .500	2	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	5	EA
17	5093004	CLP CUSH .750 VINYL COATED	4	EA
18	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
19	3040506	SOLENOID 12V 150	1	EA
20	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA

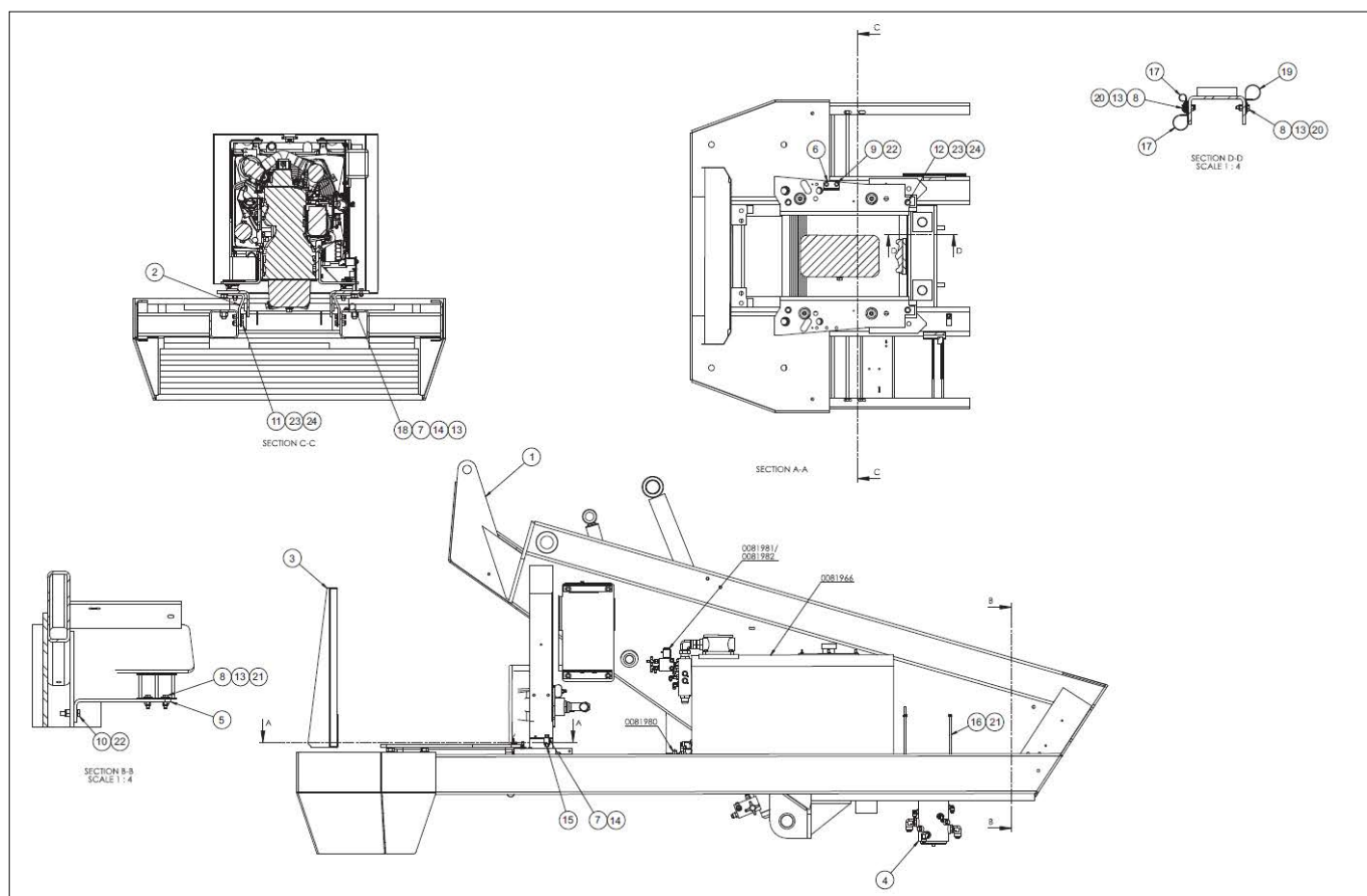


アイテム	部品番号	名前	数量	UOM
22	3040268	BOOT BTRY CABLE END BLK	3	EA
23	987109	WSHR LOCK .313	1	EA
24	986269	WSHR FLAT .313	1	EA
25	3044146	TERM R10I 22/18	3	EA
26	3040082	TERM MALE250FI 16/14	8	EA
27	987119	WSHR LOCK .375	5	EA
28	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
29	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
30	0080482	WIRE 2/0 R375 R375 108	1	EA
32	0151370	JUMPER WIRE	1	EA
33	0070705	WIRE 4 R313I R375I 81 RED	1	EA
35	0090319	WIRE 4 R375I R313I 8 RED	1	EA
36	3044162	TERM R250I 16/14	1	EA
37	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
38	3040269	Boot Cable Entry Black 1/0 GA	1	EA
39	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	2	EA
40	984009	NUT HEX 6-32	2	EA
41	986159	WSHR FLAT 6	2	EA
42	987349	WSHR LOCK 6	2	EA
43	970239	BLT HEXHD .313-18 .750 GR5	1	EA
44	5560034	NUT LKG 10-24	4	EA
46	974709	M SCR #10-24 X 1.00 RNDHD PLTD	2	EA
47	986009	WSHR FLAT 10	2	EA
48	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
49	970029	BLT .25-20 .750	5	EA
50	987099	WSHR LOCK .250	8	EA
51	5560004	NUT LKG .250-20	16	EA
52	986019	WSHR FLAT .250	14	EA

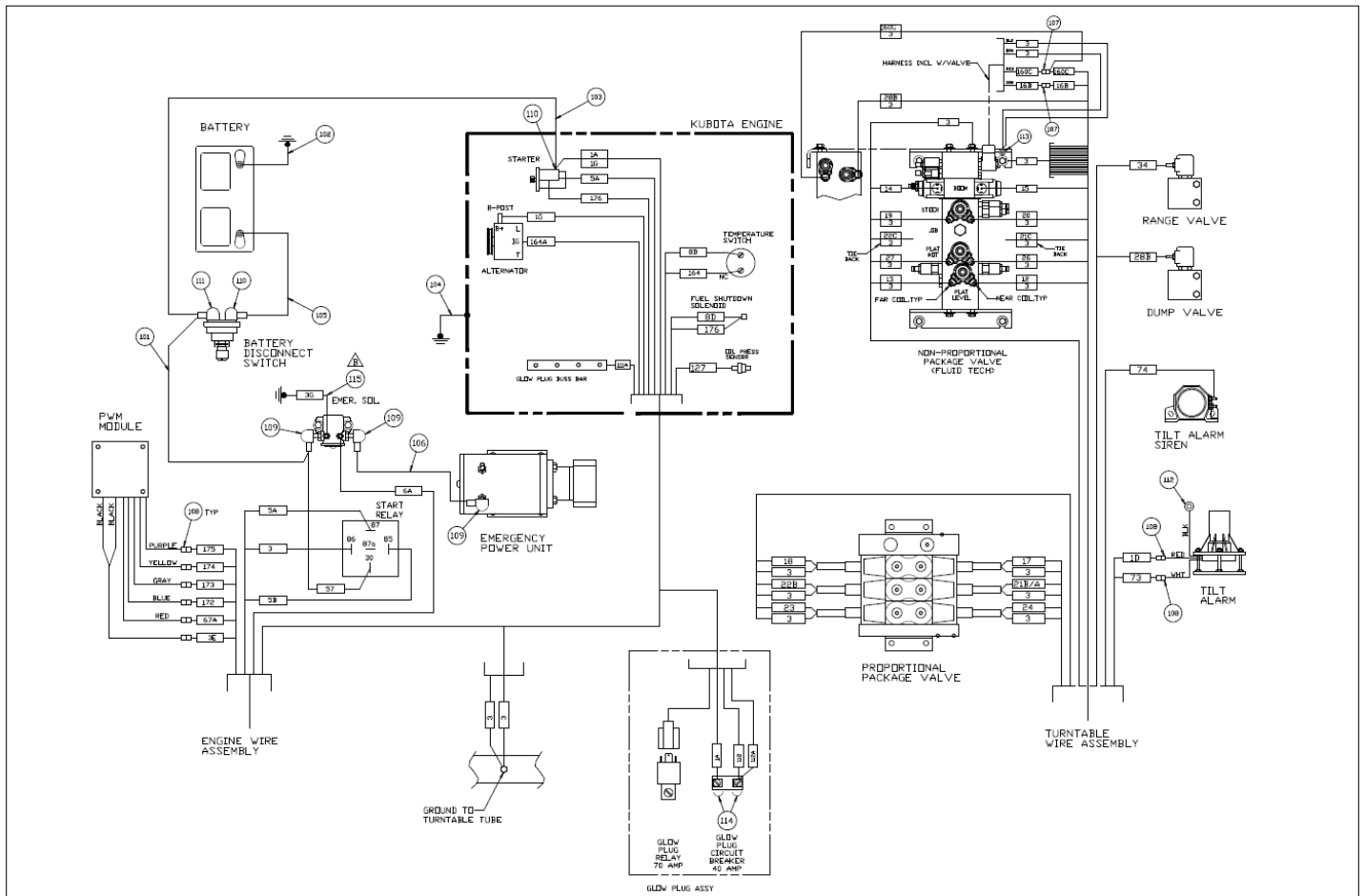


アイテム	部品番号	名前	数量	UOM
53	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	10	EA
54	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA
55	970029	BLT .25-20 .750	1	EA
56	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
57	5560033	.375-16UNC HEX LOCK NUT	2	EA
58	970469	HHD BLT .375-16 X 1.00 GR5	3	EA
61	5093006	CLP CUSH .937 VINYL COATED	1	EA
62	3040047	TERM FEM250FI 22/18	1	EA
63	3040046	TERM MALE250FI 22/18	1	EA
64	0071563	WIRE 16 R81 R3131 7	1	EA
65	3046972	TERM FEM188I 22/18	2	EA
66	3020109	PROXIMITY SWITCH	1	EA
67	0081974	BRACKET PROXIMITY SWITCH	1	EA
68	3020095	SWITCH PRESSURE 6 PSI	1	EA
69	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA

ELECTRICAL

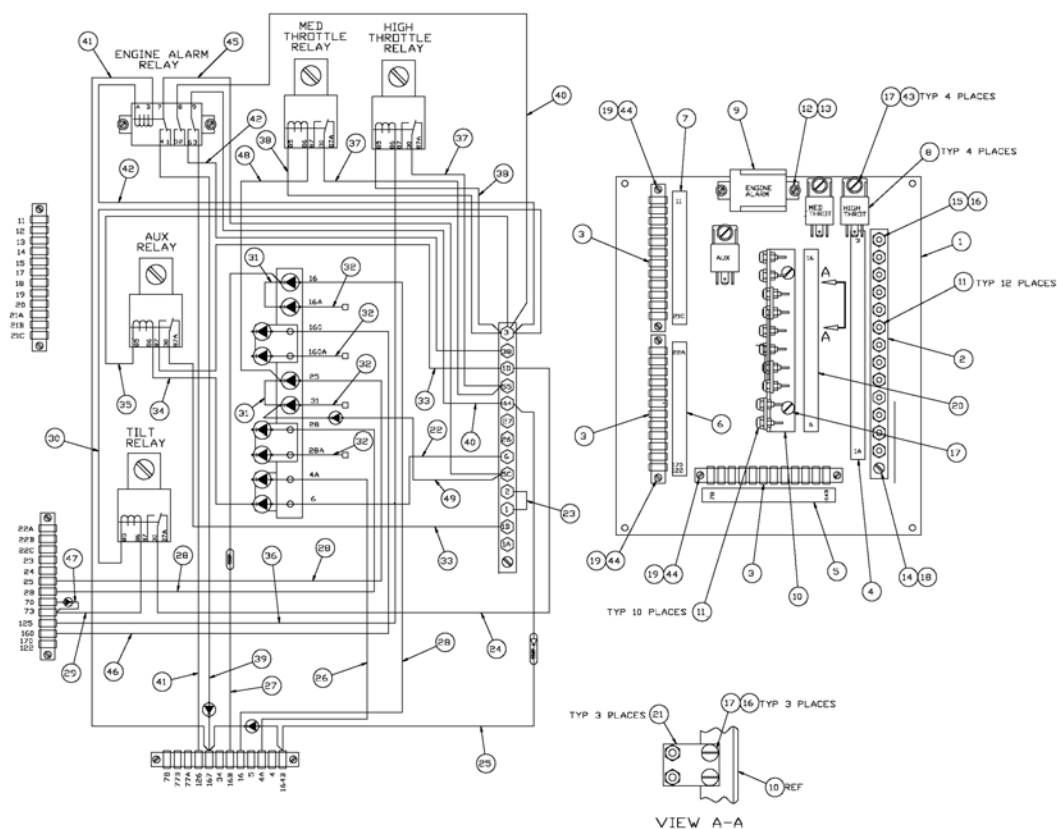


アイテム	部品番号	名前	数量	UOM
*	0084756 B	TURNTABLE ELECTRICAL ASSEMBLY KUBOTA		EA
1	0082312	WELDMENT TURNTABLE TB60	1	EA
2	0083438	MT ENG CU 3.3	5	EA
3	0084708	KU V2403 ENGINE SUB ASSEMBLY	1	EA
4	0080054	LIFT/SWING/CW	1	EA
5	0181503	BRKT TILT ALARM	1	EA
6	0192289	BRKT, GLOW PLUG TIMER	1	EA
7	970009	Capscrew 1/4-20 x 1/2 inch lon	5	EA
8	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	6	EA
9	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
10	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
11	970909	BLT HEXHD .500-13 1.50 GR5- PLA	8	EA
12	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
13	986019	WSHR FLAT .250	11	EA
14	987099	WSHR LOCK .250	5	EA
15	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
16	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
17	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
18	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
19	5093024	CLAMP	4	EA
20	5560004	NUT LKG .250-20	7	EA
21	5560031	NUT HEX LKG .313-18	2	EA
22	5560033	.375-16UNC HEX LOCK NUT	4	EA
23	5560039	NUT HEX LKG .500-13	12	EA
24	5560168	WSHR FLAT HARD .500 SP	12	EA



アイテム	部品番号	名前	数量	UOM
101	0070705	WIRE 4 R313I R375I 81 RED	1	EA
102	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA
103	0080482	WIRE 2/0 R375 R375 108	1	EA
104	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
105	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
106	0090319	WIRE 4 R375I R313I 8 RED	1	EA
107	3040046	TERM MALE250FI 22/18	2	EA
108	3040082	TERM MALE250FI 16/14	8	EA
109	3040268	BOOT BTRY CABLE END BLK	3	EA
110	3040269	Boot Cable Entry Black 1/0 GA	2	EA
111	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
112	3044162	TERM R250I 16/14	1	EA
113	961089	TERM R101 16/14	1	EA
114	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
115	0071568	WIRE 12 R10I R250I 4	1	EA

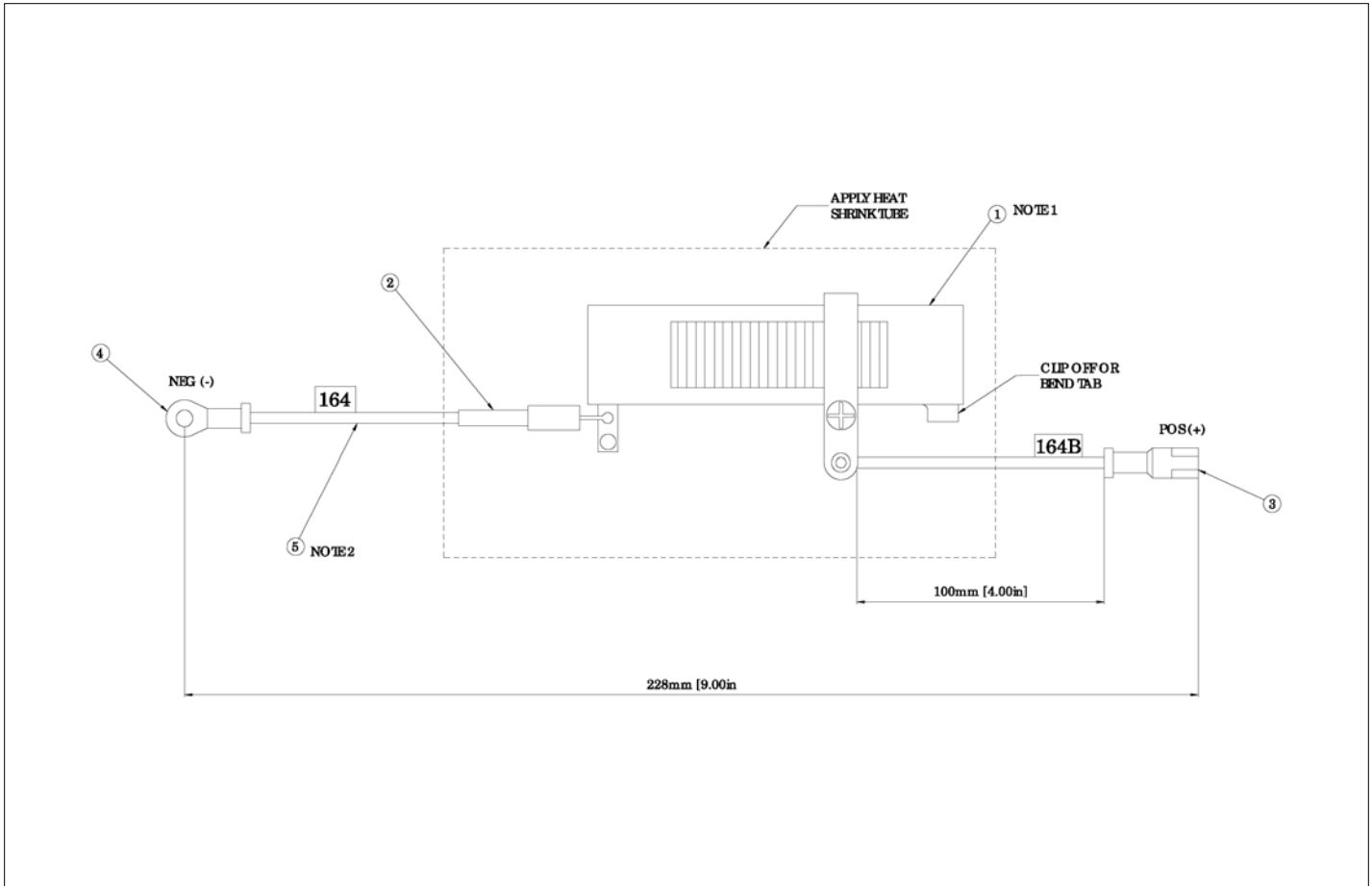
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0081995 E	PANEL SUB ASSEMBLY MARCH 2008 AND BEFORE		EA
1	0180796-3	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	3040287	RELAY, MIDTEX	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560038	NUT LKG 10-32	22	EA
12	974559	SCR RHD #6-32 .50	4	EA
13	987349	WSHR LOCK 6	4	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	1	EA
25	0181434	DIODE/RESISTER WIRE	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
27	0181073	RESISTER WIRE - (5 OHM)	1	EA

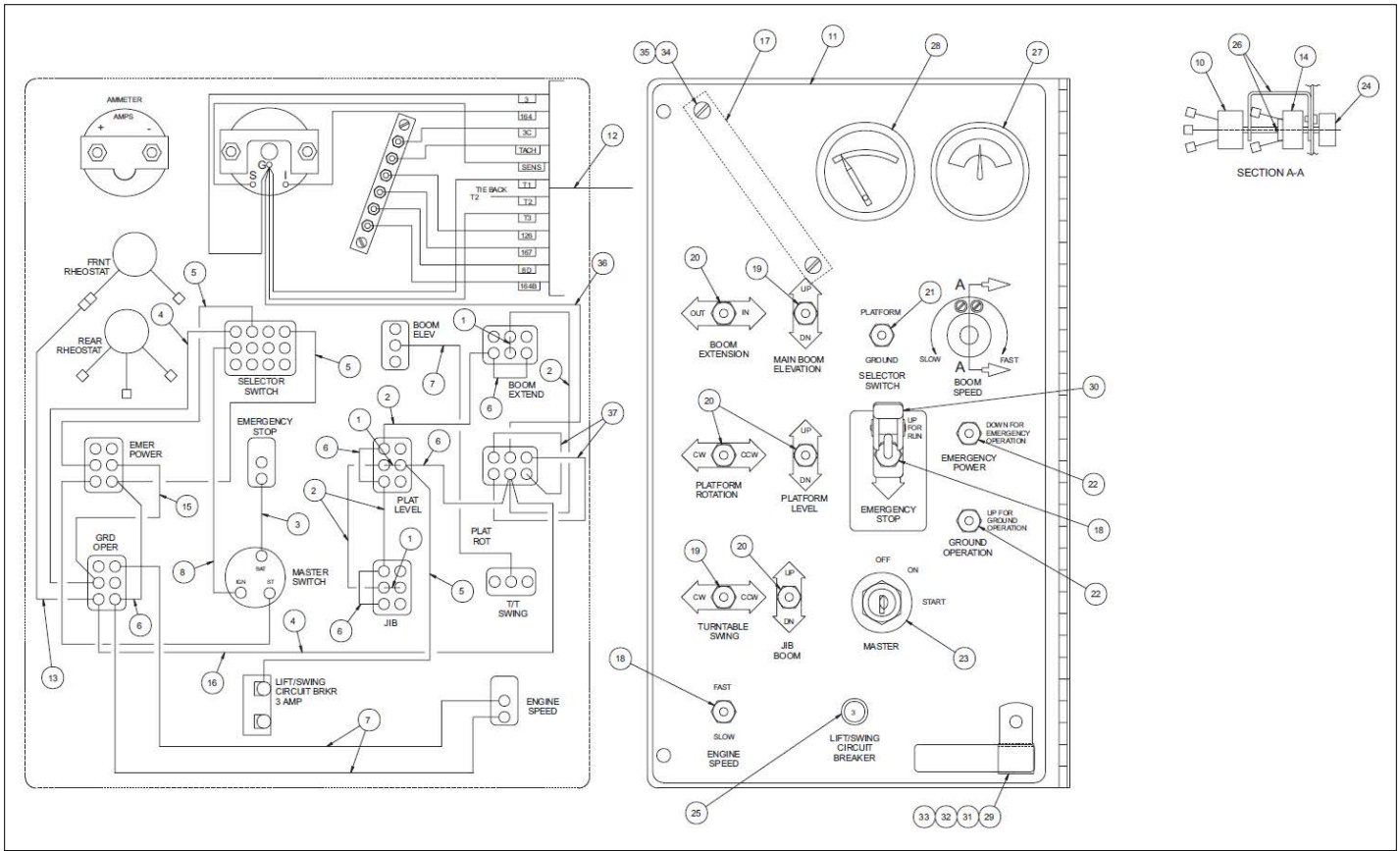
アイテム	部品番号	名前	数量	UOM
28	0140317	WIRE 16 FEM188I DIO 9	3	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
36	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	2	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
39	0181432	DIODE WIRE	1	EA
40	0070713	WIRE 18 R10I FEM188I 10	2	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	2	EA
43	986009	WSHR FLAT 10	4	EA
44	974279	SCR RHD 6-32 .750	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	1	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
49	0073253	WIRE 18 R10I R10I 11 DIO SP	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0181434 C	DIODE RESISTOR WIRE ASSEMBLY		EA
1	3040678	VARIABLE RESISTOR 1 TO 150 OHM	1	EA
2	3040293	DIODE	1	EA
3	3046697	TERM FEM188I 16/14GA	1	EA
4	3044161	TERM R10I 16/14	1	EA
5	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	.58 FT	EA

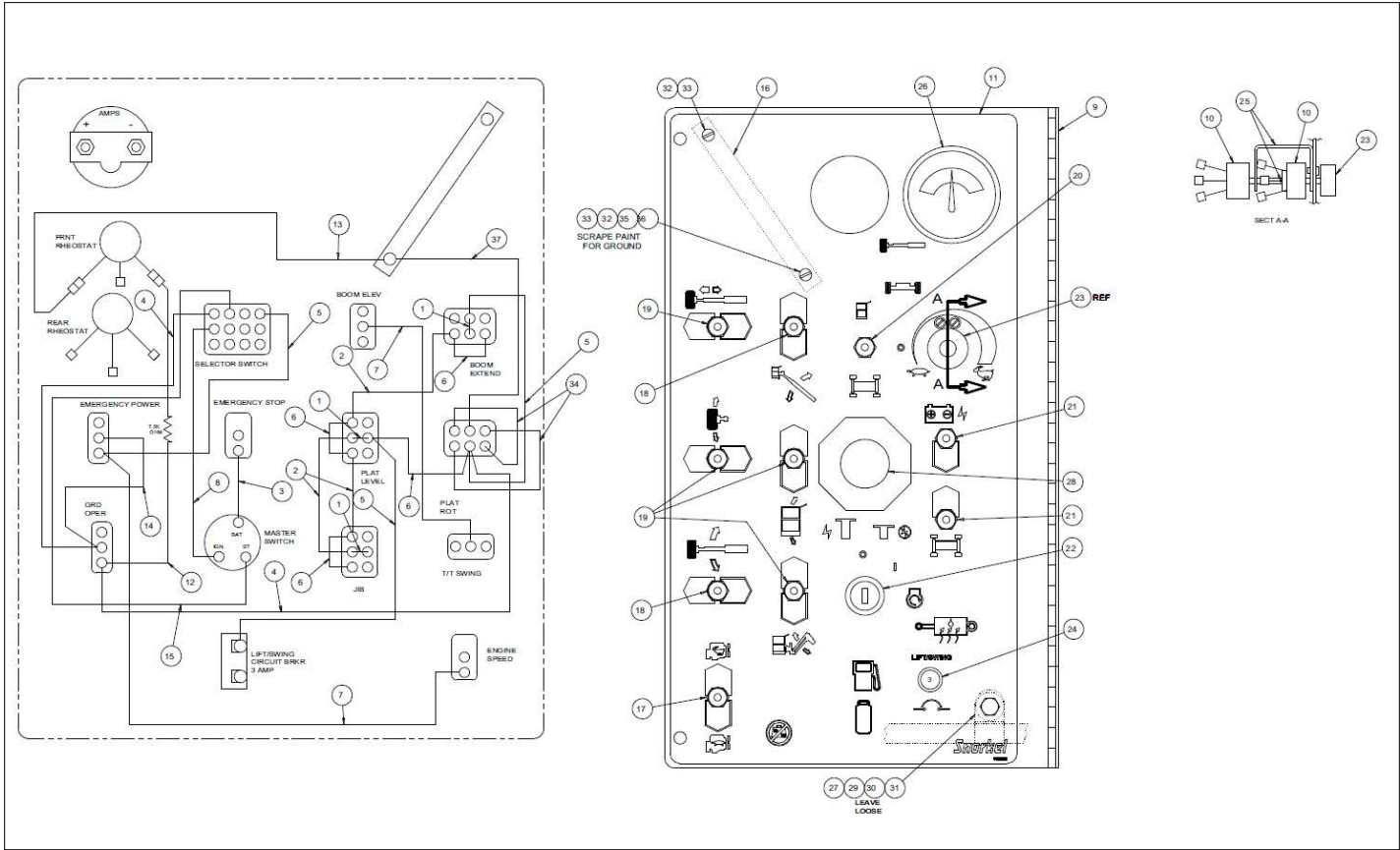
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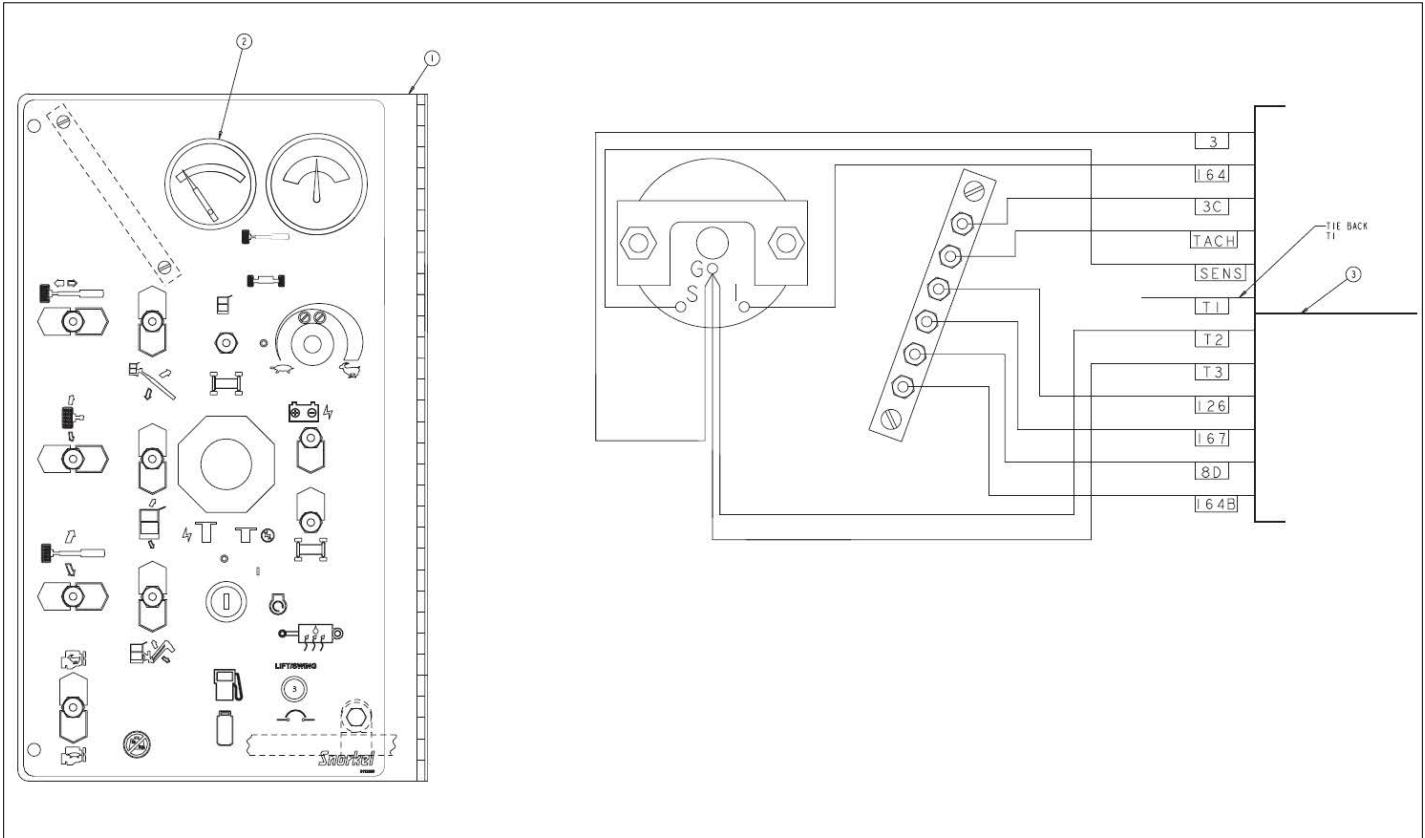
アイテム	部品番号	名前	数量	UOM
*	0083531 B	LOWER CONTROL PANEL CUMMINS 3.3 APRIL 2006 AND BEFORE		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
2	0070730	WIRE 16 R6I R6I 5.5	4	EA
3	0070735	WIRE 12 R6I R10I 3	1	EA
4	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
5	0070746	WIRE 16 R6I R6I 9	4	EA
6	0070747	WIRE 16 R6I R6I 3	5	EA
7	0070753	WIRE 16 R6I R6I 12	3	EA
8	0071541	WIRE 12 R6I R10I 14	1	EA
9	0074585	LOWER CONTROL PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	1	EA
Not Shown	3040619	RHEOSTAT 5K OHMS	1	EA
Not Shown	0150647	WIRE 16 MALE250FI NONE 6	1	EA
11	0081845	PLACARD, LOWER CONTROLS	1	EA
12	0083300	EPS WIRE ASSY	1	EA
13	0090757	JUMPER WIRE	1	EA
14	0180949	RHEOSTAT SUB ASSY	1	EA
Not Shown	3040497	REPLACEMENT SWITCH	1	EA
15	0181104	WIRE 12 R6 R6 6	1	EA
16	0240483	WIRE 16 R6I R10I 8	1	EA
17	300489	TERMINAL STRIP #10 STUD 6 CIR	1	EA
18	3020013	Switch, Toggle - Honeywell INTI- 2	2	EA
19	3020016	Switch, Toggle - Honeywell INTI- 7	2	EA

アイテム	部品番号	名前	数量	UOM
20	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
21	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
22	3020081	SW TGL DPDT (M/ON) SEALED	2	EA
23	3020087	KEY SWITCH	1	EA
Not Shown	8030044	REPLACEMENT KEY	1	EA
24	3040348	KNOB RHEOSTAT	1	EA
25	3040535	CIRCUIT BREAKER 3 AMP	1	EA
26	3040620	COUPLER KIT	1	EA
27	3070003	AMMETER	1	EA
28	3070040	GAUGE TEMP 320	1	EA
29	5093006	CLP CUSH .937 VINYL COATED	1	EA
30	562236	SWITCH GUARD, NOT REQUIRED FOR CE	1	EA
31	970029	BLT .25-20 .750	1	EA
32	5560004	NUT LKG .250-20	1	EA
33	986019	WSHR FLAT .250	1	EA
34	5569845	MACHINE SCREW #10-24 X 1 INCH LONG HEX HEAD GRADE 5	2	EA
35	5560034	NUT LKG 10-24	2	EA
36	0071589	WIRE 12 R6I R8I 7	1	EA
37	0071583	WIRE 12 R8I R8I 5	2	EA

ELECTRICAL

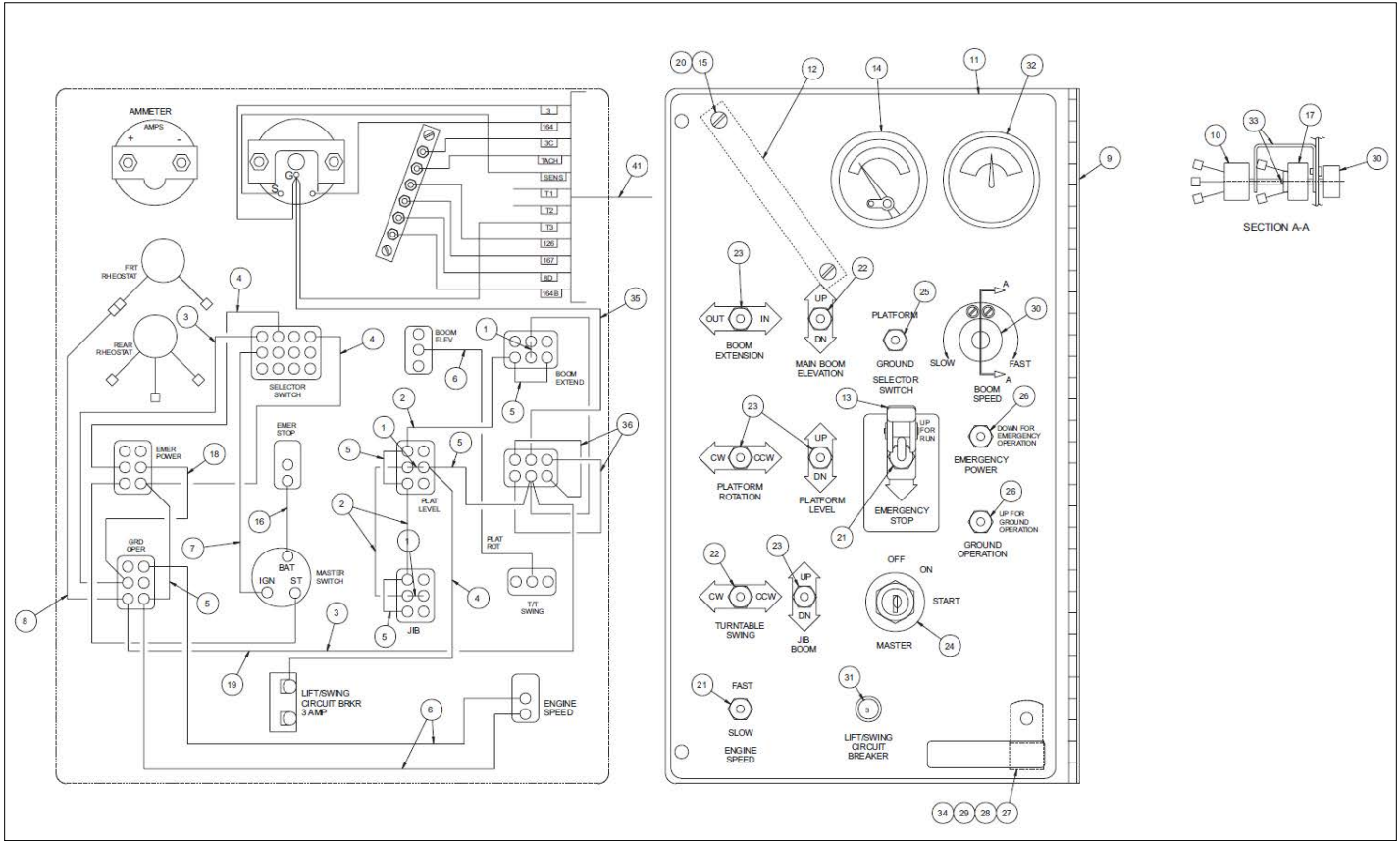


アイテム	部品番号	名前	数量	UOM
*	0084157 E	LOWER CONTROL PANEL CUMMINS 3.3 NOVEMBER 2007 AND BEFORE		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
2	0070730	WIRE 16 R6I R6I 5.5	3	EA
3	0070735	WIRE 12 R6I R10I 3	1	EA
4	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
5	0070746	WIRE 16 R6I R6I 9	3	EA
6	0070747	WIRE 16 R6I R6I 3	4	EA
7	0070753	WIRE 16 R6I R6I 12	2	EA
8	0071541	WIRE 12 R6I R10I 14	1	EA
9	0074592	WELDMENT GROUND PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	2	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	0182202	WIRE 16 R6I F250FI 7 RSTR 7.5	1	EA
13	0071555	WIRE 16 R10I FEM250I 6	1	EA
14	0181104	WIRE 12 R6 R6 6	1	EA
15	0151910	WIRE 16 R6 R10 14	1	EA
16	300489	TERMINAL STRIP #10 STUD 6 CIR	1	EA
17	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
18	3020016	Switch, Toggle - Honeywell INTI- 7	2	EA
19	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
20	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
21	3020080	TOGGLE SWITCH	2	EA
22	3020087	KEY SWITCH	1	EA
23	3040348	KNOB RHEOSTAT	1	EA
24	3040535	CIRCUIT BREAKER 3 AMP	1	EA



アイテム	部品番号	名前	数量	UOM
25	3040620	COUPLER KIT	1	EA
26	3070003	AMMETER	1	EA
27	5093006	CLP CUSH .937 VINYL COATED	1	EA
28	3020020	SW EMER STOP PUSH/PULL	1	EA
29	970029	BLT .25-20 .750	1	EA
30	5560004	NUT LKG .250-20	1	EA
31	986019	WSHR FLAT .250	1	EA
32	5560673	SCR TRHD 10-24 1.00	2	EA
33	5560034	NUT LKG 10-24	2	EA
34	0071583	WIRE 12 R8I R8I 5	2	EA
35	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
36	984049	NUT HEX 10-24	1	EA
37	0071565	WIRE 12 R10I R6I 8	1	EA

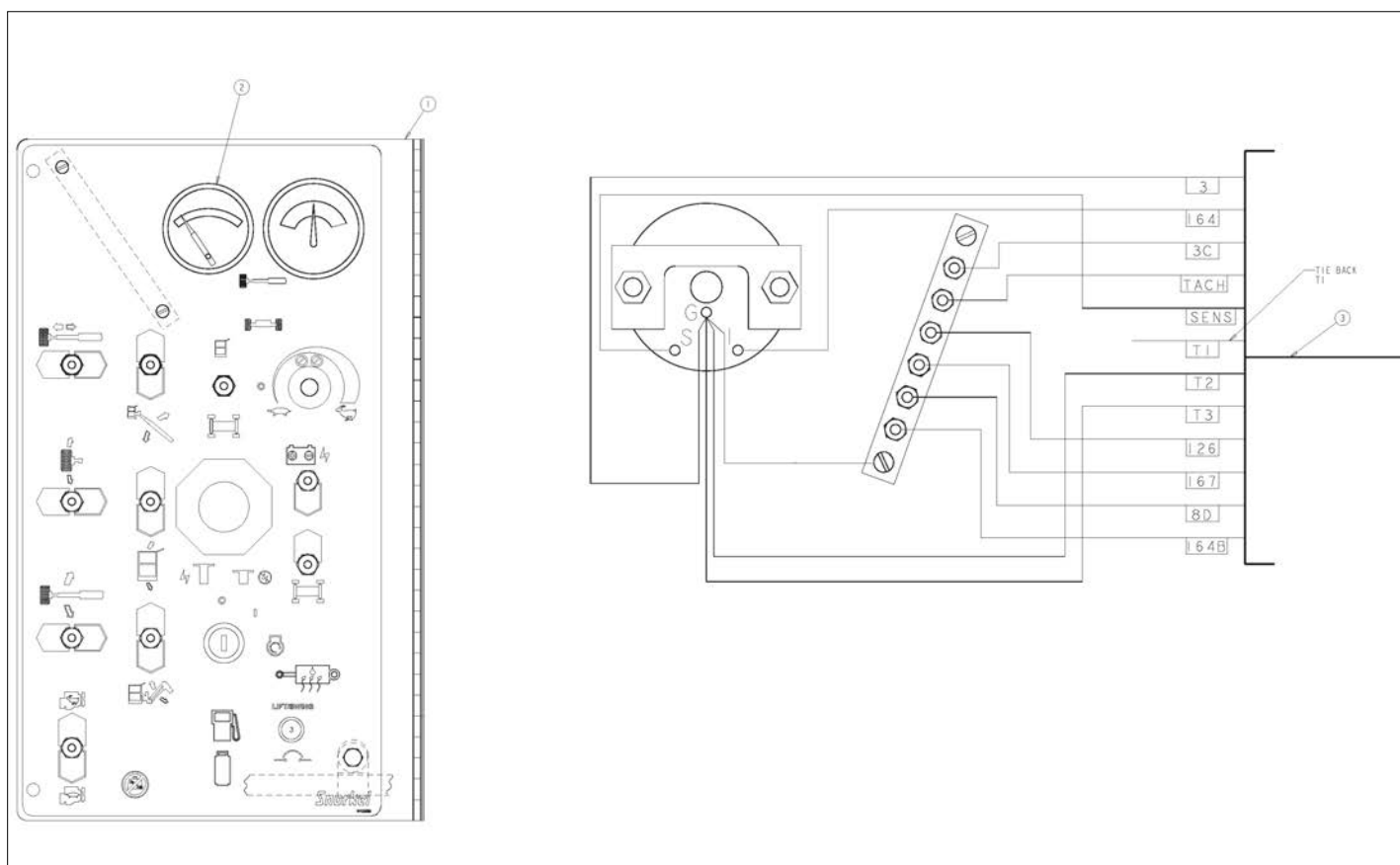
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0083401 E	LOWER CONTROL PANEL DEUTZ F4L-1011F APRIL 2006 AND BEFORE		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
2	0070730	WIRE 16 R6I R6I 5.5	3	EA
3	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
4	0070746	WIRE 16 R6I R6I 9	4	EA
5	0070747	WIRE 16 R6I R6I 3	5	EA
6	0070753	WIRE 16 R6I R6I 12	3	EA
7	0071541	WIRE 12 R6I R10I 14	1	EA
8	0090757	JUMPER WIRE	1	EA
9	0074585	LOWER CONTROL PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	1	EA
*	3040619	RHEOSTAT 5K OHMS	1	EA
*	0150647	WIRE 16 MALE250FI NONE 6	1	EA
11	0081845	PLACARD, LOWER CONTROLS	1	EA
12	300489	TERMINAL STRIP #10 STUD 6 CIR	1	EA
13	562236	SWITCH GUARD, NOT REQUIRED FOR CE	1	EA
14	3070041	GAUGE TEMP	1	EA
15	5560034	NUT LKG 10-24	2	EA
16	0070735	WIRE 12 R6I R10I 3	1	EA
17	0180949	RHEOSTAT SUB ASSY	1	EA
*	3040497	REPLACEMENT SWITCH	1	EA
18	0181104	WIRE 12 R6 R6 6	1	EA
19	0240483	WIRE 16 R6I R10I 8	1	EA
20	5560649	SCR TRHD #10-24 1.00	2	EA
21	3020013	Switch, Toggle - Honeywell INTI-2	2	EA

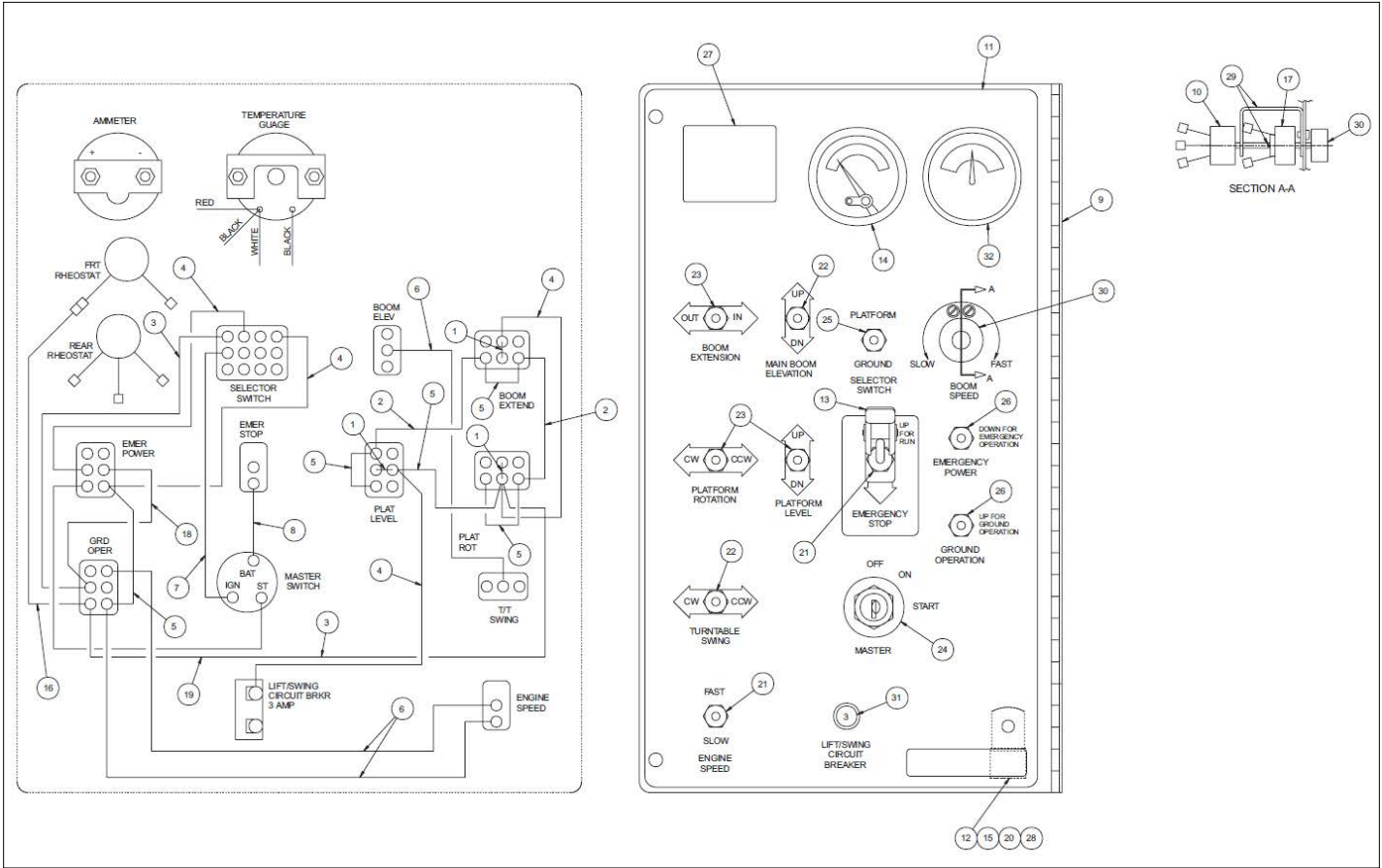
アイテム	部品番号	名前	数量	UOM
22	3020016	Switch, Toggle - Honeywell INTI-7	2	EA
23	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
24	3020087	KEY SWITCH	1	EA
*	8030044	REPLACEMENT KEY	1	EA
25	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
26	3020081	SW TGL DPDT (M/ON) SEALED	2	EA
27	986019	WSHR FLAT .250	1	EA
28	5560004	NUT LKG .250-20	1	EA
29	970029	BLT .25-20 .750	1	EA
30	3040348	KNOB RHEOSTAT	1	EA
31	3040535	CIRCUIT BREAKER 3 AMP	1	EA
32	3070003	AMMETER	1	EA
33	3040620	COUPLER KIT	1	EA
34	5093006	CLP CUSH .937 VINYL COATED	1	EA
35	0071589	WIRE 12 R6I R8I 7	1	EA
36	0071583	WIRE 12 R8I R8I 5	2	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0083401 G	LOWER CONTROL PANEL DEUTZ F4L-1011F NOVEMBER 2007 AND AFTER		EA
1	0084157	GROUND (LOWER) CONTROL PANEL ASSEMBLY	1	EA
2	3070041	GAUGE TEMP	1	EA
3	0083300	EPS WIRE ASSY	1	EA

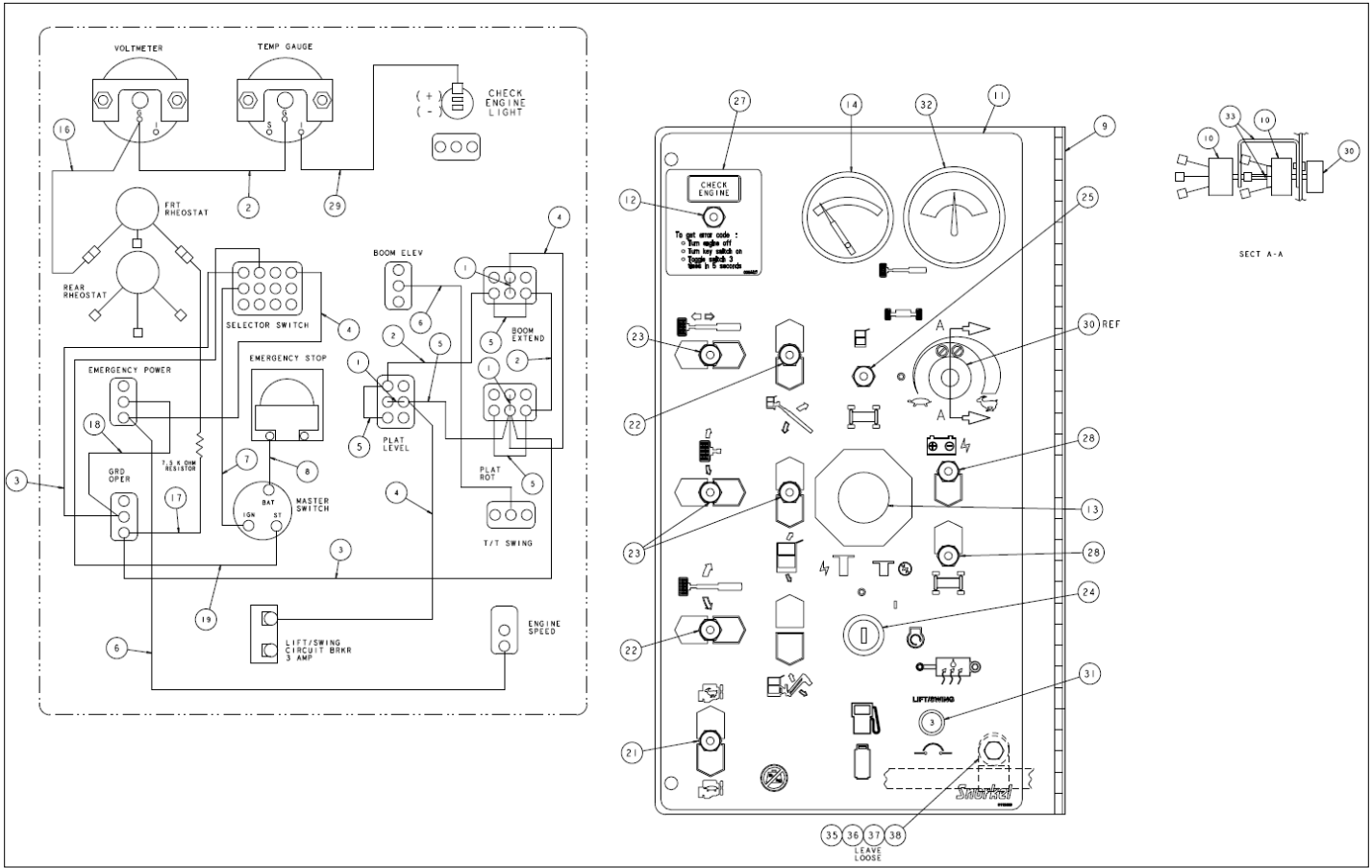
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0082691 B	LOWER CONTROL PANEL FORD LRG-425 APRIL 2006 AND BEFORE		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
2	0070730	WIRE 16 R6I R6I 5.5	2	EA
3	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
4	0070746	WIRE 16 R6I R6I 9	4	EA
5	0070747	WIRE 16 R6I R6I 3	5	EA
6	0070753	WIRE 16 R6I R6I 12	3	EA
7	0071541	WIRE 12 R6I R10I 14	1	EA
8	0070735	WIRE 12 R6I R10I 3	1	EA
9	0081819	LOWER CONTROL PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	1	EA
*	3040619	RHEOSTAT 5K OHMS	1	EA
*	0150647	WIRE 16 MALE250FI NONE 6	1	EA
11	0082003	PLACARD, LOWER CONTROLS	1	EA
12	986019	WSHR FLAT .250	1	EA
13	562236	SWITCH GUARD, NOT REQUIRED FOR CE	1	EA
14	3070021	TEMP GAUGE 250 DEG	1	EA
15	5560004	NUT LKG .250-20	1	EA
16	0090757	JUMPER WIRE	1	EA
17	0180949	RHEOSTAT SUB ASSY	1	EA
*	3040497	REPLACEMENT SWITCH	1	EA
18	0181104	WIRE 12 R6 R6 6	1	EA
19	0240483	WIRE 16 R6I R10I 8	1	EA
20	970029	BLT .25-20 .750	1	EA
21	3020013	Switch, Toggle - Honeywell INTI-2	2	EA

アイテム	部品番号	名前	数量	UOM
22	3020016	Switch, Toggle - Honeywell INTI-7	2	EA
23	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	3	EA
24	3020087	KEY SWITCH	1	EA
*	8030044	REPLACEMENT KEY	1	EA
25	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
26	3020081	SW TGL DPDT (M/ON) SEALED	2	EA
27	0082727	PLACARD, BLANK	1	EA
28	5093006	CLP CUSH .937 VINYL COATED	1	EA
29	3040620	COUPLER KIT	1	EA
30	3040348	KNOB RHEOSTAT	1	EA
31	3040535	CIRCUIT BREAKER 3 AMP	1	EA
32	3070003	AMMETER	1	EA

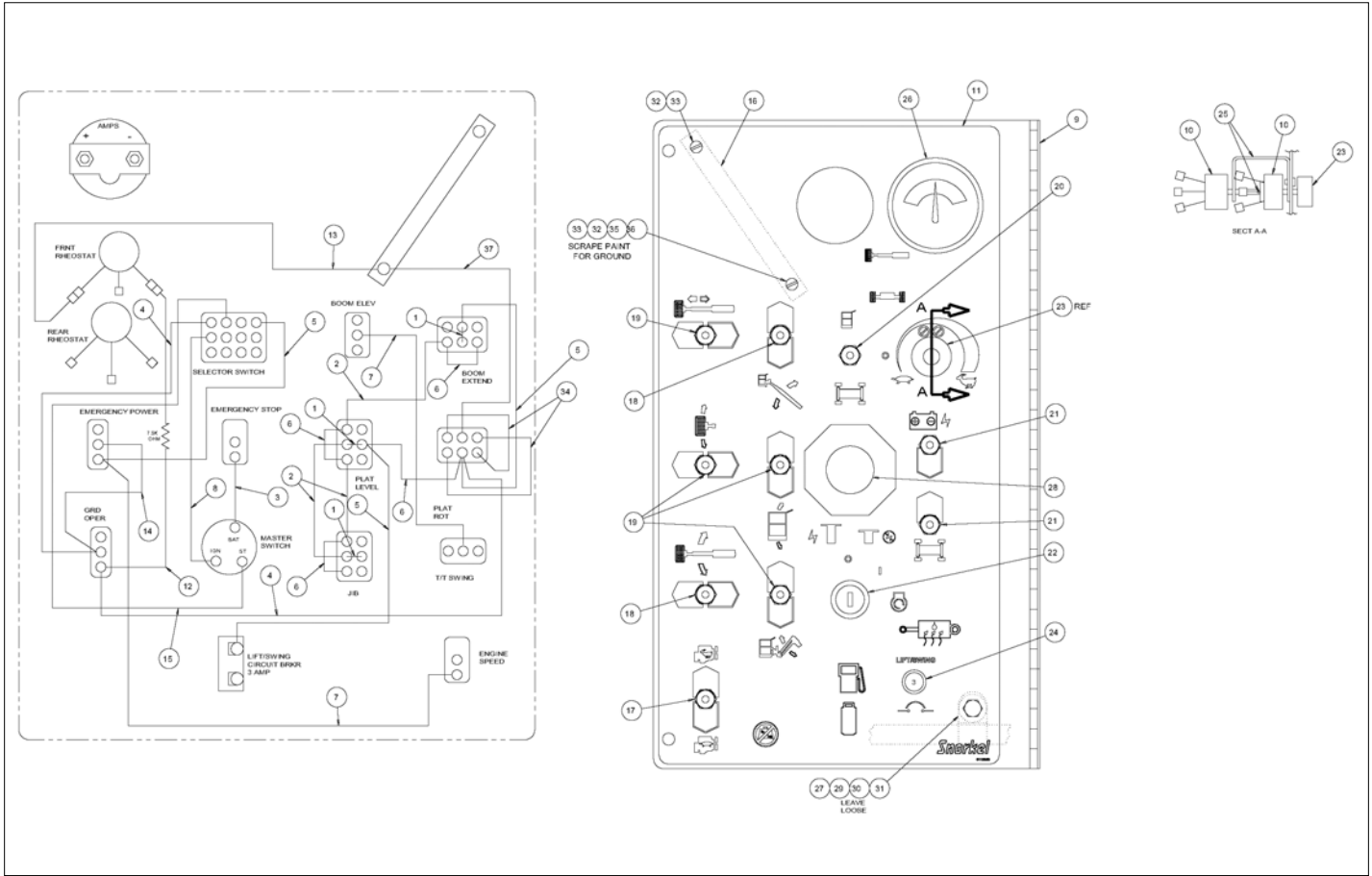
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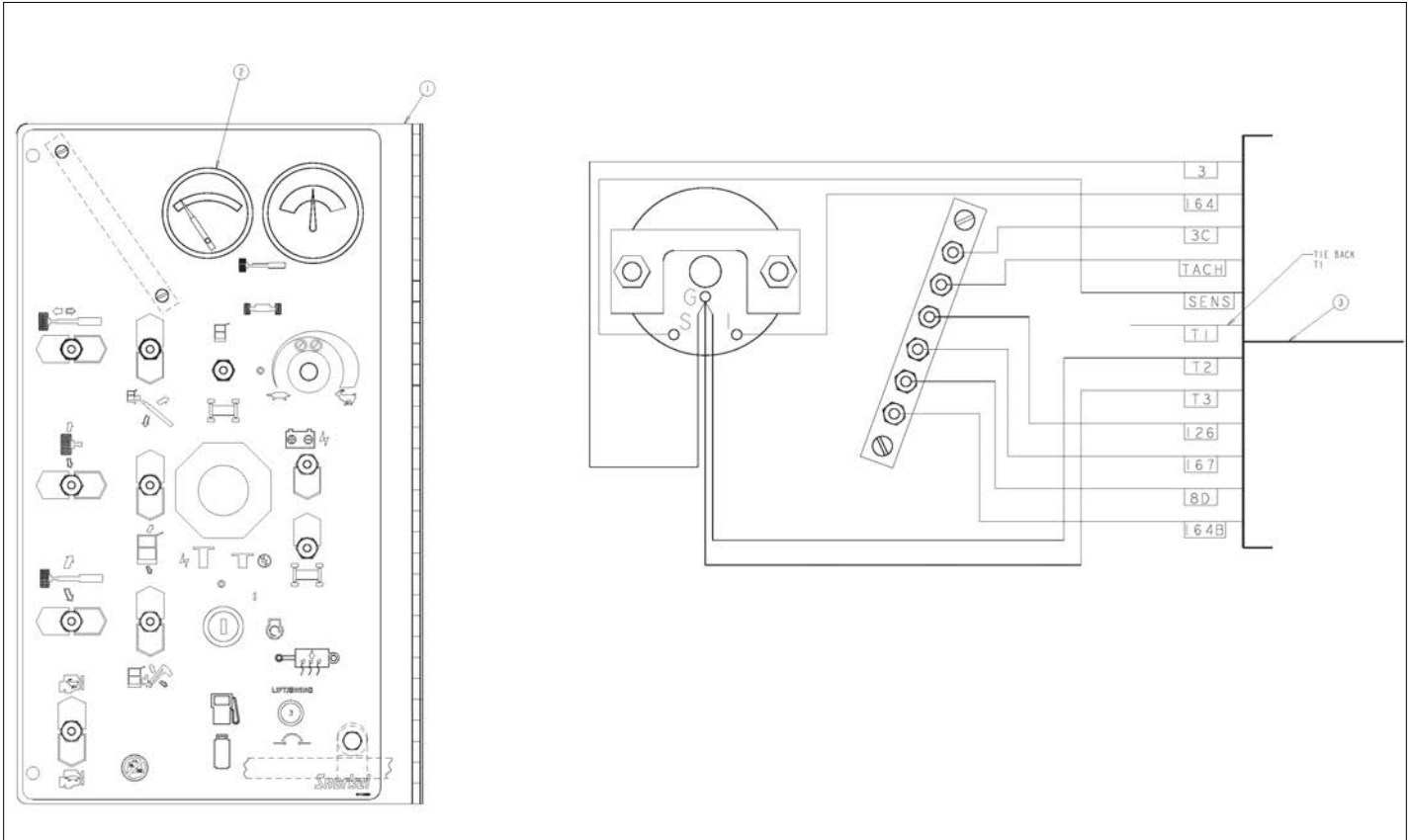
アイテム	部品番号	名前	数量	UOM
*	0084148 D	LOWER CONTROL PANEL GM TIER 3		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
2	0070730	WIRE 16 R6I R6I 5.5	3	EA
3	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
4	0070746	WIRE 16 R6I R6I 9	3	EA
5	0070747	WIRE 16 R6I R6I 3	4	EA
6	0070753	WIRE 16 R6I R6I 12	2	EA
7	0071541	WIRE 12 R6I R10I 14	1	EA
8	0070735	WIRE 12 R6I R10I 3	1	EA
9	0074592	WELDMENT GROUND PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	2	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	3020015	Switch, Toggle - Honeywell INTI-6	1	EA
13	3020020	SW EMER STOP PUSH/PULL	1	EA
14	3070040	GAUGE TEMP 320	1	EA
16	0090757	JUMPER WIRE	1	EA
17	0182202	WIRE 16 R6I F250FI 7 RSTR 7.5	1	EA
18	0181104	WIRE 12 R6 R6 6	1	EA
19	0151910	WIRE 16 R6 R10 14	1	EA
21	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
22	3020016	Switch, Toggle - Honeywell INTI-7	2	EA
23	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	3	EA
24	3020087	KEY SWITCH	1	EA
25	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
27	0084127	PLAC CHECK ENGINE LIGHT-GM T3	1	EA

アイテム	部品番号	名前	数量	UOM
28	3020080	TOGGLE SWITCH	2	EA
29	300804	WIRE 18 FEM250FI R8 6	1	EA
30	3040348	KNOB RHEOSTAT	1	EA
31	3040535	CIRCUIT BREAKER 3 AMP	1	EA
32	3072126	VOLTMETER 12V	1	EA
33	3040620	COUPLER KIT	1	EA
35	5093006	CLP CUSH .937 VINYL COATED	1	EA
36	PNNA	CAPSCREW 1/4-20 X 3/4 LG	1	EA
37	PNNA	NUT 1/4-20 ESNA	1	EA
38	PNNA	1/4 FLAT WASHER	1	EA

ELECTRICAL

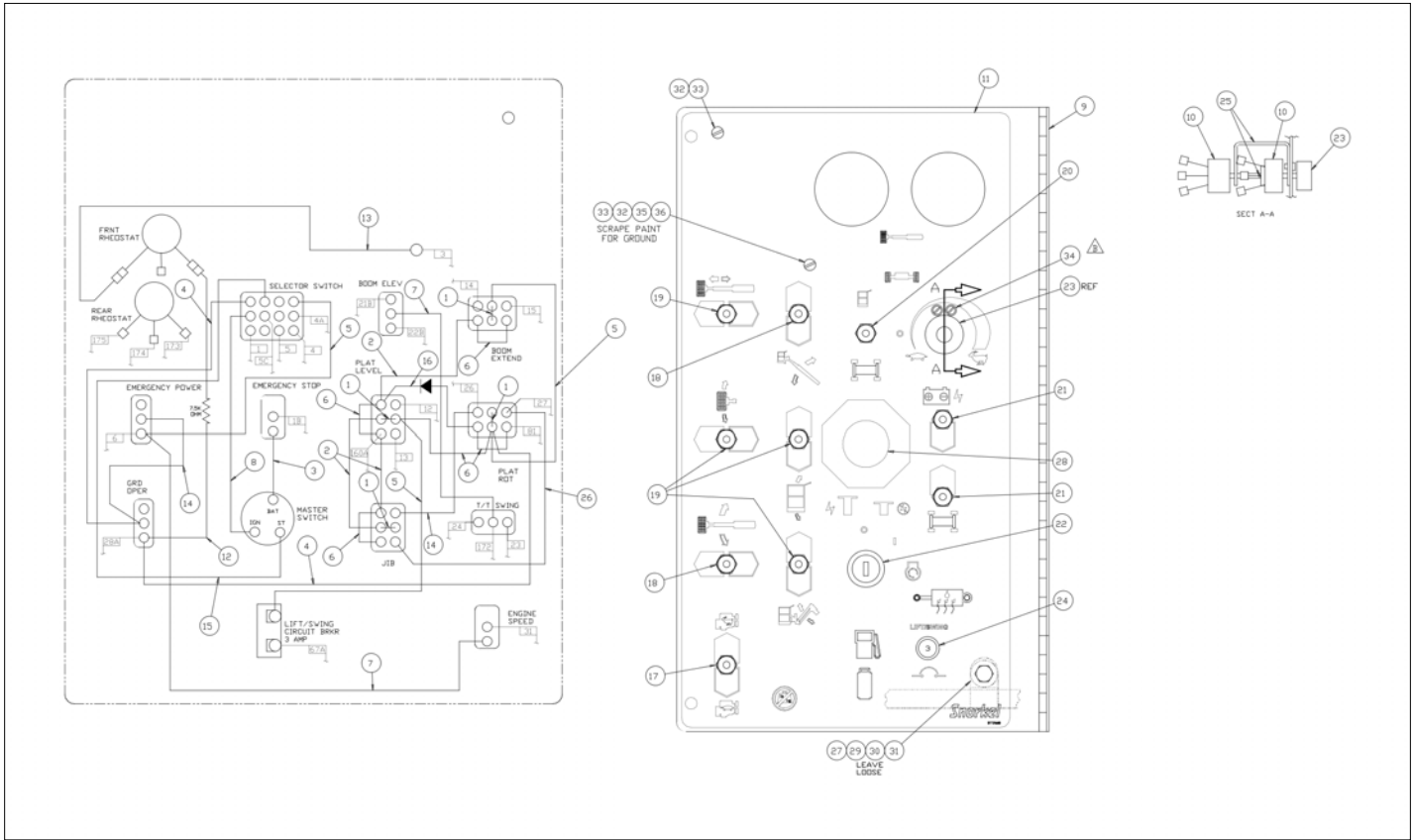


アイテム	部品番号	名前	数量	UOM
*	0084705 A	LOWER CONTROL PANEL KUBOTA		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
2	0070730	WIRE 16 R6I R6I 5.5	3	EA
3	0070735	WIRE 12 R6I R10I 3	1	EA
4	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
5	0070746	WIRE 16 R6I R6I 9	3	EA
6	0070747	WIRE 16 R6I R6I 3	4	EA
7	0070753	WIRE 16 R6I R6I 12	2	EA
8	0071541	WIRE 12 R6I R10I 14	1	EA
9	0074592	WELDMENT GROUND PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	2	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	0182202	WIRE 16 R6I F250FI 7 RSTR 7.5	1	EA
13	0071555	WIRE 16 R10I FEM250I 6	1	EA
14	0181104	WIRE 12 R6 R6 6	1	EA
15	0151910	WIRE 16 R6 R10 14	1	EA
16	300489	TERMINAL STRIP #10 STUD 6 CIR	1	EA
17	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
18	3020016	Switch, Toggle - Honeywell INTI- 7	2	EA
19	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
20	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
21	3020080	TOGGLE SWITCH	2	EA
22	3020087	KEY SWITCH	1	EA
23	3040348	KNOB RHEOSTAT	1	EA
24	3040535	CIRCUIT BREAKER 3 AMP	1	EA



アイテム	部品番号	名前	数量	UOM
25	3040620	COUPLER KIT	1	EA
26	3070003	AMMETER	1	EA
27	5093006	CLP CUSH .937 VINYL COATED	1	EA
28	3020020	SW EMER STOP PUSH/PULL	1	EA
29	970029	BLT .25-20 .750	1	EA
30	5560004	NUT LKG .250-20	1	EA
31	986019	WSHR FLAT .250	1	EA
32	5560673	SCR TRHD 10-24 1.00	2	EA
33	5560034	NUT LKG 10-24	2	EA
34	0071583	WIRE 12 R8I R8I 5	2	EA
35	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
36	984049	NUT HEX 10-24	1	EA
37	0071565	WIRE 12 R10I R6I 8	1	EA

ELECTRICAL



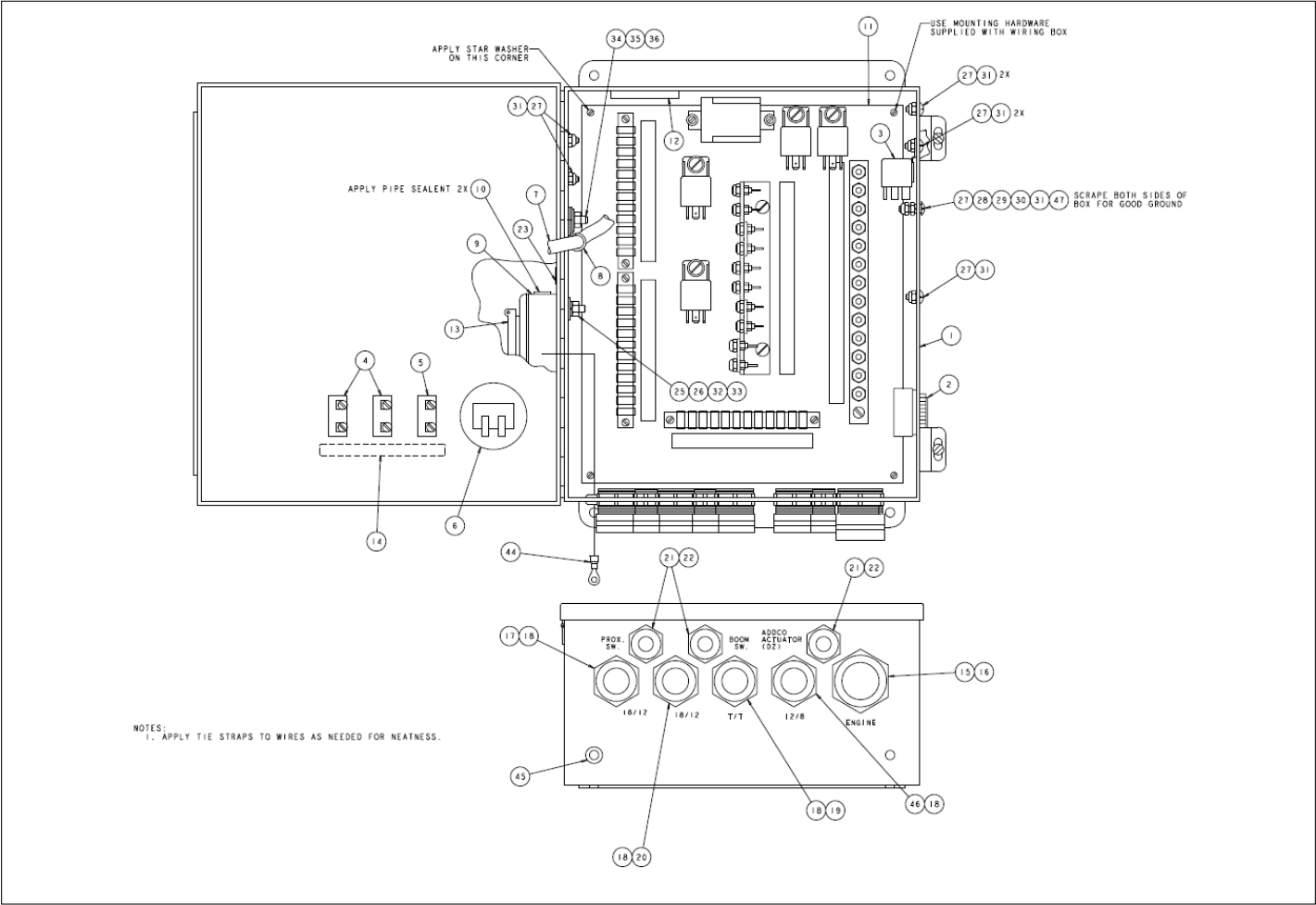
アイテム	部品番号	名前	数量	UOM
-	0084746 B	LOWER CONTROL PANEL ASSEMBLY KUBOTA SN TB66J- 04-000100 AND AFTER		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	4	EA
2	0070730	WIRE 16 R6I R6I 5.5	3	EA
3	0070735	WIRE 12 R6I R10I 3	1	EA
4	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
5	0070746	WIRE 16 R6I R6I 9	3	EA
6	0070747	WIRE 16 R6I R6I 3	5	EA
7	0070753	WIRE 16 R6I R6I 12	2	EA
8	0071541	WIRE 12 R6I R10I 14	1	EA
9	0074592	WELDMENT GROUND PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	2	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	0182202	WIRE 16 R6I F250FI 7 RSTR 7.5	1	EA
13	0071555	WIRE 16 R10I FEM250I 6	1	EA
14	0181104	WIRE 12 R6 R6 6	2	EA
15	0151910	WIRE 16 R6 R10 14	1	EA
16	0111477	WIRE 16 R6I R6I 10 DIO	1	EA
17	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
18	3020016	Switch, Toggle - Honeywell INTI- 7	2	EA
19	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
20	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
21	3020080	TOGGLE SWITCH	2	EA
22	3020087	KEY SWITCH	1	EA
23	3040348	KNOB RHEOSTAT	1	EA
24	3040535	CIRCUIT BREAKER 3 AMP	1	EA

アイテム	部品番号	名前	数量	UOM
25	3040620	COUPLER KIT	1	EA
26	0071588	WIRE 12 R6I R8I 10	1	EA
27	5093006	CLP CUSH .937 VINYL COATED	1	EA
28	3020020	SW EMER STOP PUSH/PULL	1	EA
29	970029	BLT .25-20 .750	1	EA
30	5560004	NUT LKG .250-20	1	EA
31	986019	WSHR FLAT .250	1	EA
32	5560673	SCR TRHD 10-24 1.00	2	EA
33	5560034	NUT LKG 10-24	2	EA
34	977389	SCREW PANHD 10-32 X .250 PLATED	2	EA
35	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
36	984049	NUT HEX 10-24	1	EA

アイテム	部品番号	名前	数量	UOM
-	0084775 B	LOWER CONTROL PANEL ASSEMBLY KUBOTA CE		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	4	EA
2	0070730	WIRE 16 R6I R6I 5.5	3	EA
3	3028814	CONTACT BLOCK	2	EA
4	0070742	WIRE 12 R6I R6I 8-REV K	2	EA
5	0070746	WIRE 16 R6I R6I 9	3	EA
6	0070747	WIRE 16 R6I R6I 3	7	EA
7	0070753	WIRE 16 R6I R6I 12	2	EA
8	0071541	WIRE 12 R6I R10I 14	2	EA
9	0084181	WELDMENT CONTROL PANEL SB66J	1	EA
10	0082002	RHEOSTAT SUB ASSY	2	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	0182202	WIRE 16 R6I F250FI 7 RSTR 7.5	1	EA
13	0071555	WIRE 16 R10I FEM250I 6	1	EA
14	0181104	WIRE 12 R6 R6 6	2	EA
15	0240483	WIRE 16 R6I R10I 8	1	EA
16	0111477	WIRE 16 R6I R6I 10 DIO	1	EA
17	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
18	3020016	Switch, Toggle - Honeywell INTI- 7	2	EA
19	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
20	3028832	SELECTOR SWITCH IDEC (APRIL 2014 AND AFTER)	1	EA
21	3020080	TOGGLE SWITCH	1	EA
22	3026027	SW PUSH BUTTON	1	EA
23	3040348	KNOB RHEOSTAT	1	EA
24	3040535	CIRCUIT BREAKER 3 AMP	1	EA

アイテム	部品番号	名前	数量	UOM
25	3040620	COUPLER KIT	1	EA
26	0071588	WIRE 12 R6I R8I 10	1	EA
27	5093006	CLP CUSH .937 VINYL COATED	1	EA
28	3020020	SW EMER STOP PUSH/PULL	1	EA
29	970029	BLT .25-20 .750	1	EA
30	5560004	NUT LKG .250-20	1	EA
31	986019	WSHR FLAT .250	1	EA
32	5560673	SCR TRHD 10-24 1.00	2	EA
33	5560034	NUT LKG 10-24	2	EA
34	3020081	SW TGL DPDT (M/ON) SEALED	1	EA
35	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
36	984049	NUT HEX 10-24	1	EA
37	7140092	SEAL KIT 600-0002-5/8	2	EA
38	3069524	LIGHT RED LED 12V	1	EA
39	583406	PLUG HOLE 2.00 DIA PLASTIC	2	EA
40	977389	SCREW PANHD 10-32 X .250 PLATED	2	EA

ELECTRICAL

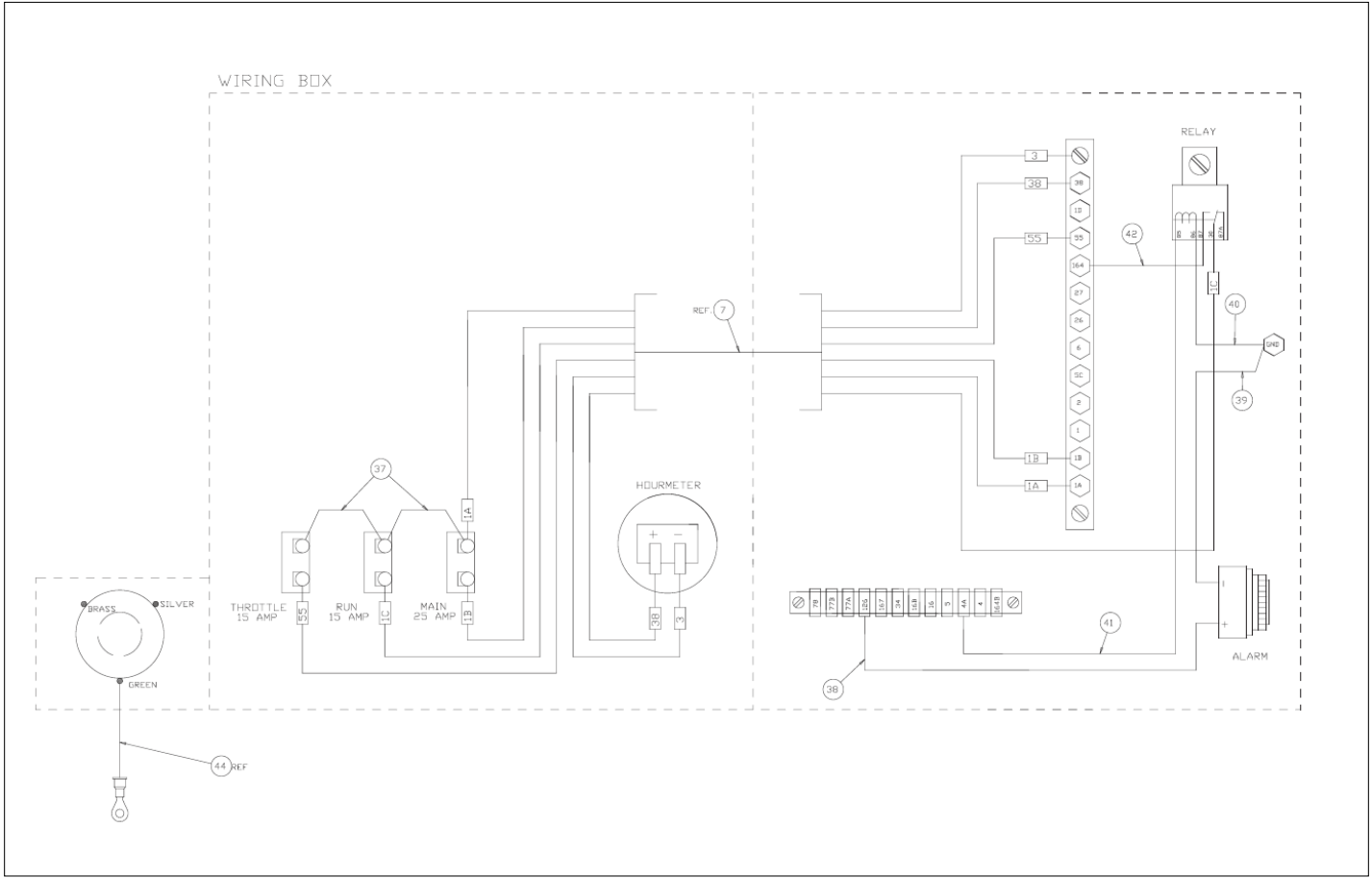


アイテム	部品番号	名前	数量	UOM
-	0081998 K	WIRING BOX CUMMINS DEUTZ ADDCO 3 SPEED JANUARY 2009 AND BEFORE	1	EA
1	0081996	WIRING BOX - DRILLED	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
4	3040252	Circuit Breaker 15AMP	2	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURLMETER	1	EA
7	0081997	INTERNAL WIRE ASSY	1	EA
8	5093001	CLP CUSH .500 VINYL COATED	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	2	EA
12	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
11	0083467	PANEL SUB-ASSEMBLY	1	EA
13	3045278	OUTLET -5278C-W	1	EA
14	0111735	PLACARD, CIRCUIT BREAKER	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
17	3040116	CONN .75 .500-.625	2	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
19	3040298	CONN .75 .75 -.875	1	EA
20	3040285	CONN .75 .375-.500	1	EA
21	3040187	CONN .500 .313-.438	2	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
23	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
24	5560655	POP RIVET	2	EA

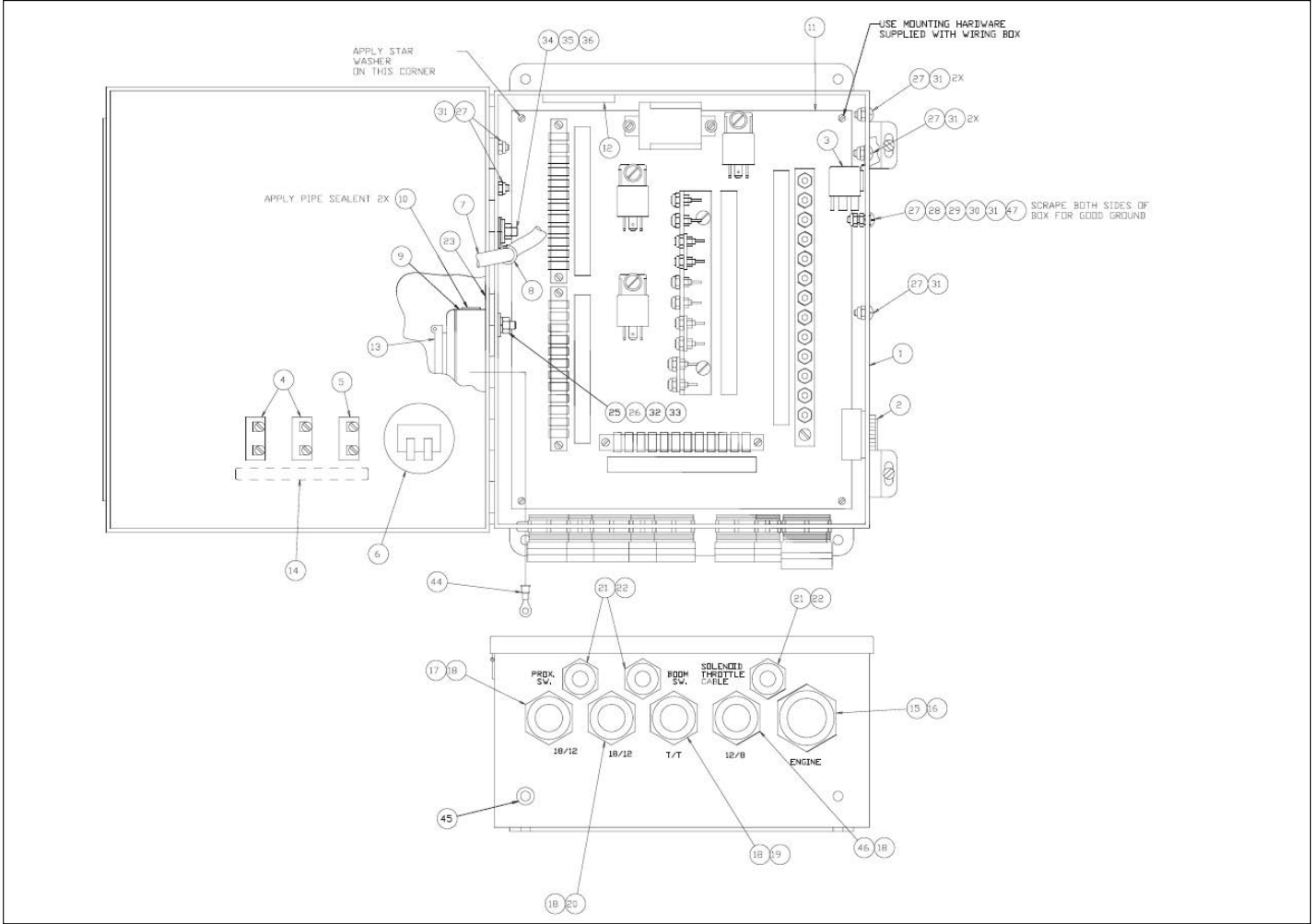


アイテム	部品番号	名前	数量	UOM
25	974239	SCR RDH 6-32 .500	2	EA
26	984009	NUT HEX 6-32	2	EA
27	5560648	SCR RDHD 10-24 .750	8	EA
28	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
29	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
30	984049	NUT HEX 10-24	1	EA
31	5560034	NUT LKG 10-24	8	EA
32	986159	WSHR FLAT 6	2	EA
33	987349	WSHR LOCK 6	2	EA
34	986019	WSHR FLAT .250	1	EA
35	970029	BLT .25-20 .750	1	EA
36	5560004	NUT LKG .250-20	1	EA
37	0070735	WIRE 12 R6I R10I 3	2	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
41	0071528	WIRE 18 FEM250FI FEM188I 21	1	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	1	EA
44	0071561	JUMPER WIRE	1	EA
45	5569003	GROMMET .188ID .313DIA X.125GRV	1	EA
46	3040295	CONN .75 .625-.75	1	EA
47	5560703	WSHR 10 STAR TOOTH	1	EA

ELECTRICAL

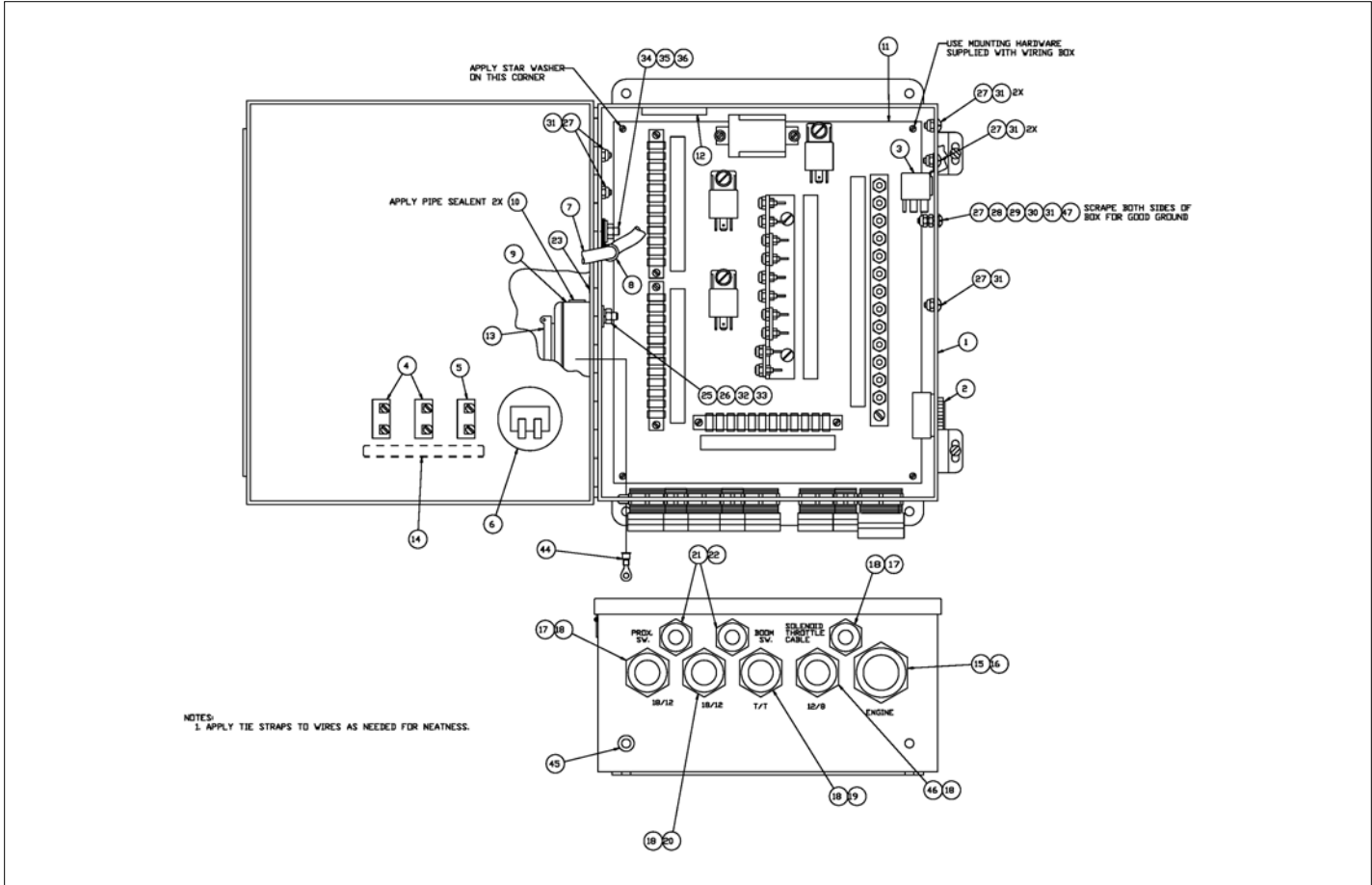


アイテム	部品番号	名前	数量	UOM
*	0081998 L	WIRING BOX CUMMINS DEUTZ ADDCO 3 SPEED JULY 2008 AND BEFORE		EA
1	0081996	WIRING BOX - DRILLED	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
4	3040252	Circuit Breaker 15AMP	2	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURLMETER	1	EA
7	0081997	INTERNAL WIRE ASSY	1	EA
8	5093001	CLP CUSH .500 VINYL COATED	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	2	EA
11	0083467	PANEL SUB-ASSEMBLY	1	EA
12	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
13	345278	OUTLET	1	EA
14	0111735	PLACARD, CIRCUIT BREAKER	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
17	3040116	CONN .75 .500-.625	1	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
19	3040298	CONN .75 .75 -.875	1	EA
20	3040285	CONN .75 .375-.500	1	EA
21	3040187	CONN .500 .313-.438	3	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	3	EA
23	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
24	PNNA	POP RIVET AD32ABS	2	EA

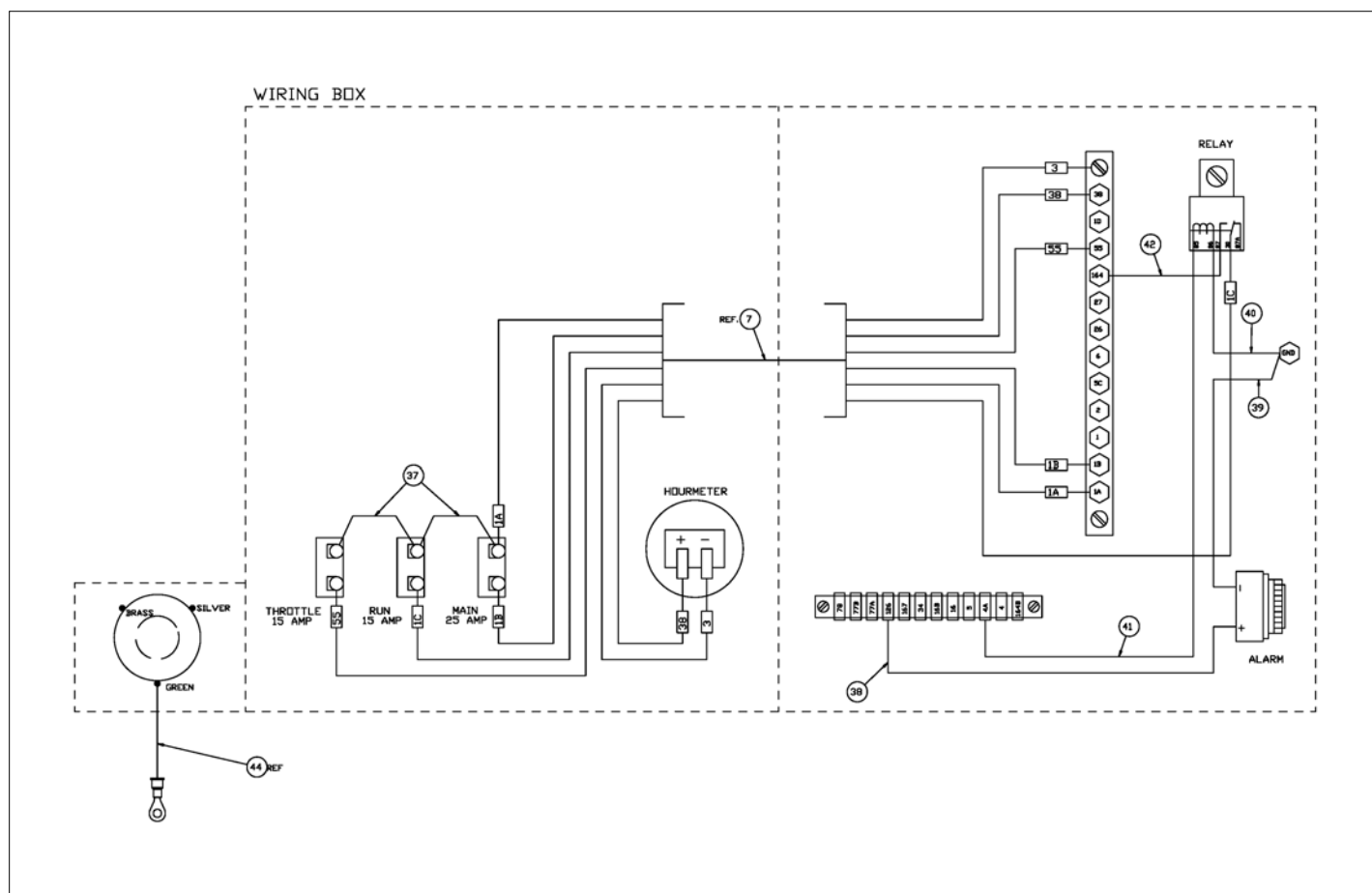


アイテム	部品番号	名前	数量	UOM
25	PNNA	MACH. SCREW, #6-32	2	EA
26	PNNA	NUT, #6-32 HEX PLTD	2	EA
27	PNNA	#10-24 X 3/4" LG TRUSS HD	8	EA
28	PNNA	#10 STAR WASHER	1	EA
29	PNNA	#10 LOCK WASHER	1	EA
30	PNNA	#10-24 HEX NUT	1	EA
31	PNNA	#10 ESNA	8	EA
32	PNNA	FLAT WASHER #6	2	EA
33	PNNA	WASHER, #6 LOCK	2	EA
34	PNNA	FLAT WASHER 1/4"	1	EA
35	PNNA	BLT HEXHD .25-20 X .75	1	EA
36	PNNA	NUT, 1/4-20 ESNA	1	EA
37	0070735	WIRE 12 R6I R10I 3	2	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
41	0071528	WIRE 18 FEM250FI FEM188I 21	1	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	1	EA
44	0071561	JUMPER WIRE	1	EA
45	5569003	GROMMET .188ID .313DIA X .125GRV	1	EA
46	3040295	CONN .75 .625-.75	1	EA
47	PNNA	WASHER #10 STAR TOOTH	1	EA

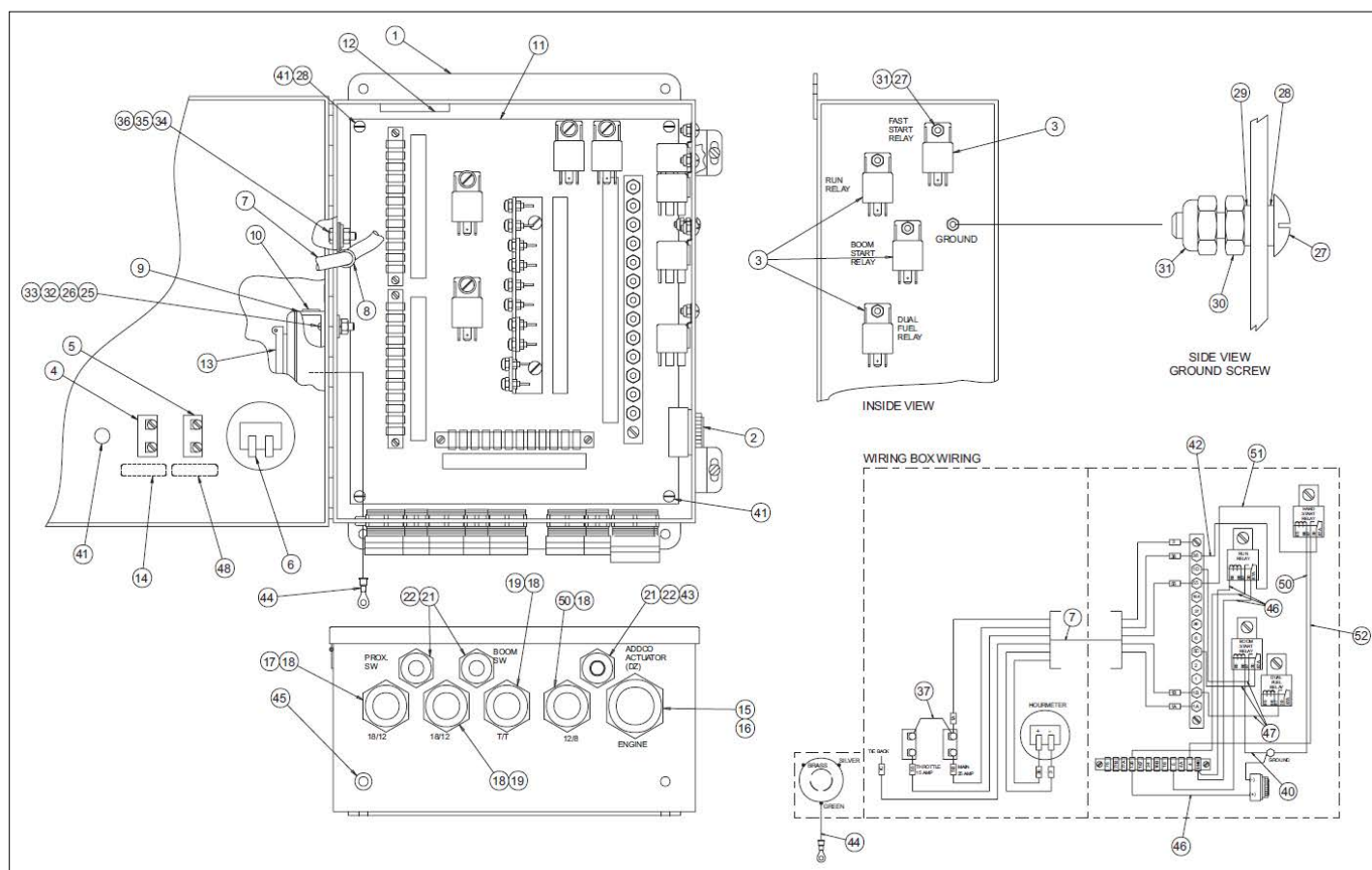
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0081998 M	WIRING BOX TB60 TB66J PRO66 CUMMINS DEUTZ ASSEMBLY NOVEMBER 2011 AND AFTER		EA
1	0081996	WIRING BOX - DRILLED	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
4	3040252	Circuit Breaker 15AMP	2	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURLMETER	1	EA
7	0081997	INTERNAL WIRE ASSY	1	EA
8	5093001	CLP CUSH .500 VINYL COATED	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	2	EA
11	0083467	PANEL SUB-ASSEMBLY	1	EA
12	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
13	3045278	OUTLET -5278C-W	1	EA
14	0111735	PLACARD, CIRCUIT BREAKER	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
17	3040116	CONN .75 .500-.625	2	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
19	3040298	CONN .75 .75 -.875	1	EA
20	3040285	CONN .75 .375-.500	1	EA
21	3040187	CONN .500 .313-.438	2	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
23	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
24	5560655	POP RIVET	2	EA



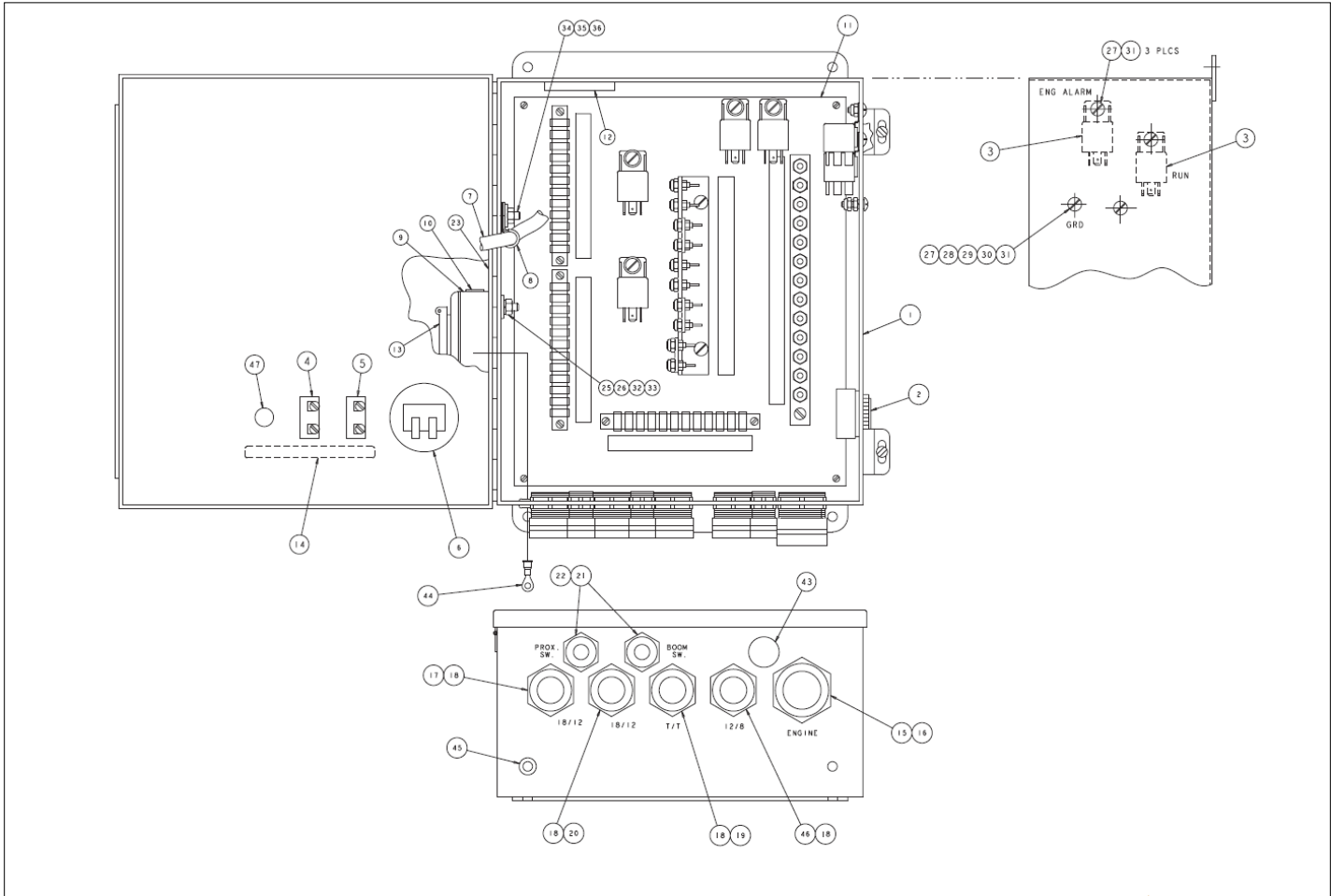
アイテム	部品番号	名前	数量	UOM
25	5560666	SCR TRHD 6-32 .500	2	EA
26	984009	NUT HEX 6-32	2	EA
27	5561552	#10-32 X 3/4 LG TRUSS HD	8	EA
28	5560703	WSHR 10 STAR TOOTH	1	EA
29	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
30	984049	NUT HEX 10-24	1	EA
31	5560034	NUT LKG 10-24	8	EA
32	986159	WSHR FLAT 6	2	EA
33	987349	WSHR LOCK 6	2	EA
34	986019	WSHR FLAT .250	1	EA
35	970029	BLT .25-20 .750	1	EA
36	5560004	NUT LKG .250-20	1	EA
37	0070735	WIRE 12 R6I R10I 3	2	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
41	0071528	WIRE 18 FEM250FI FEM188I 21	1	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	1	EA
44	0071561	JUMPER WIRE	1	EA
45	5569003	GROMMET .188ID .313DIA X .125GRV	1	EA
46	3040295	CONN .75 .625-.75	1	EA
47	5560703	WSHR 10 STAR TOOTH	1	EA



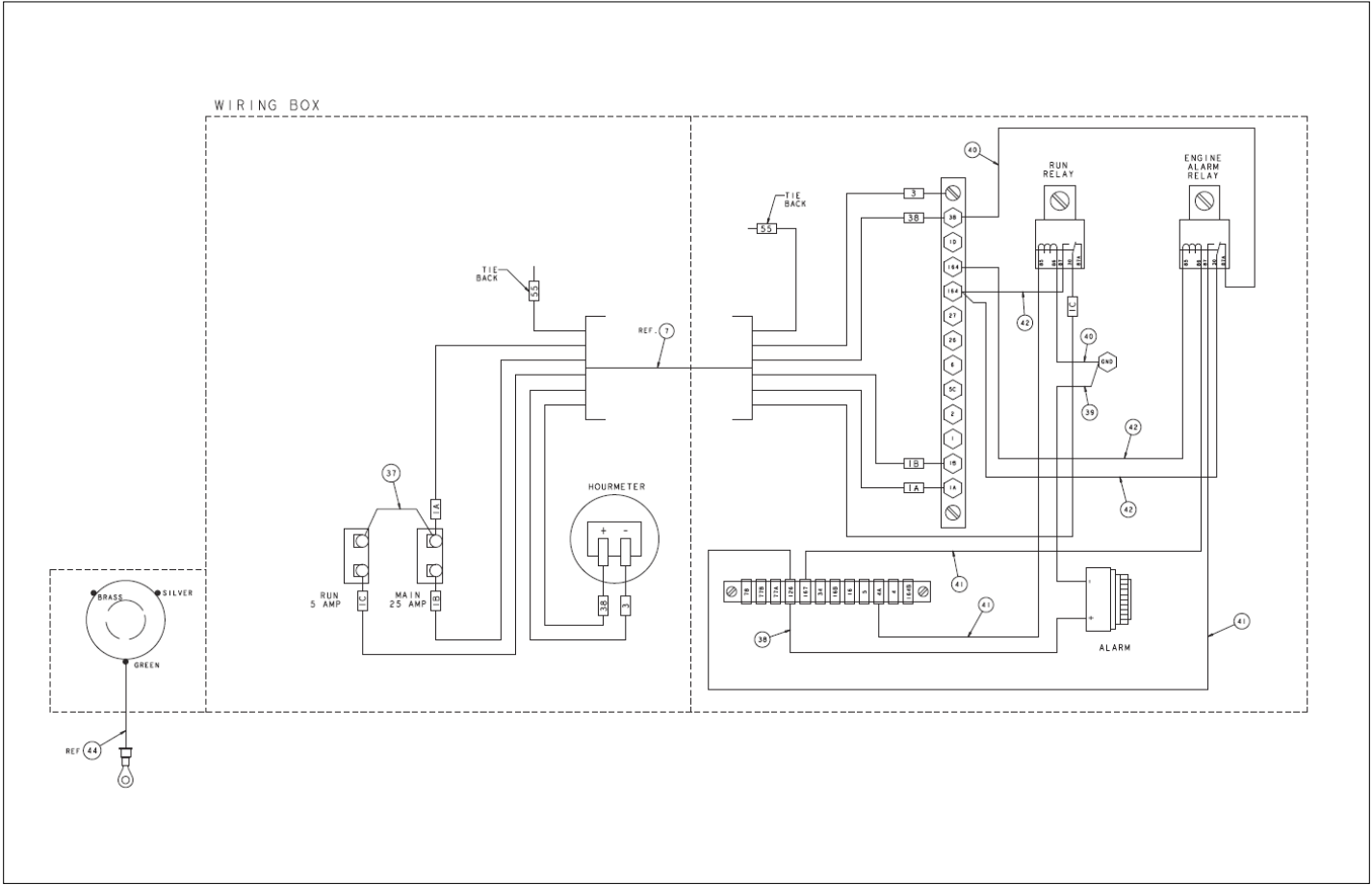
アイテム	部品番号	名前	数量	UOM
*	0082689 K	WIRING BOX FORD LRG-425 SEPTEMBER 2006 AND AFTER		EA
1	0081996	WIRING BOX - DRILLED	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
4	3040252	Circuit Breaker 15AMP	1	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURLMETER	1	EA
7	0081997	INTERNAL WIRE ASSY	1	EA
8	5093000	CLP CUSH .438 VINYL COATED	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	4	EA
11	0082688	WIRING BOX PANEL, FORD LRG-425	1	EA
12	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
13	3045278	OUTLET -5278C-W	1	EA
14	0170623	DECAL, THROTTLE	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
17	3040116	CONN .75 .500-.625	1	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
19	3040298	CONN .75 .75 -.875	1	EA
20	3040285	CONN .75 .375-.500	1	EA
21	3040187	CONN .500 .313-.438	3	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	3	EA
23	0070921	Decal, 125 Volts (USA Only)	1	EA
24	5560655	POP RIVET	2	EA
25	974239	SCR RDH 6-32 .500	2	EA

アイテム	部品番号	名前	数量	UOM
26	984009	NUT HEX 6-32	2	EA
27	5560648	SCR RDHD 10-24 .750	5	EA
28	5560654	WSHR LOCK #10 SPLIT TYPE	2	EA
29	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
30	984049	NUT HEX 10-24	1	EA
31	5560034	NUT LKG 10-24	4	EA
32	986159	WSHR FLAT 6	2	EA
33	987349	WSHR LOCK 6	2	EA
34	986019	WSHR FLAT .250	1	EA
35	970029	BLT .25-20 .750	1	EA
36	5560004	NUT LKG .250-20	1	EA
37	0070735	WIRE 12 R6I R10I 3	2	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
41	5560667	SCR PANHD #10-24 X .375	4	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	1	EA
43	970469	HHD BLT .375-16 X 1.00 GR5	1	EA
44	0071561	JUMPER WIRE	1	EA
45	5569003	GROMMET .188ID .313DIA X .125GRV	1	EA
46	0071528	WIRE 18 FEM250FI FEM188I 21	4	EA
47	0071555	WIRE 16 R10I FEM250I 6	3	EA
48	0071778	DECAL, MAIN CIRCUIT BREAKER	1	EA
49	3040115	CONN .500 .375-.500	1	EA
50	3040295	CONN .75 .625-.75	1	EA
51	0181031	WIRE 12 R10 FEM250FI 11	1	EA
52	0112231	JUMPER WIRE	1	EA

ELECTRICAL

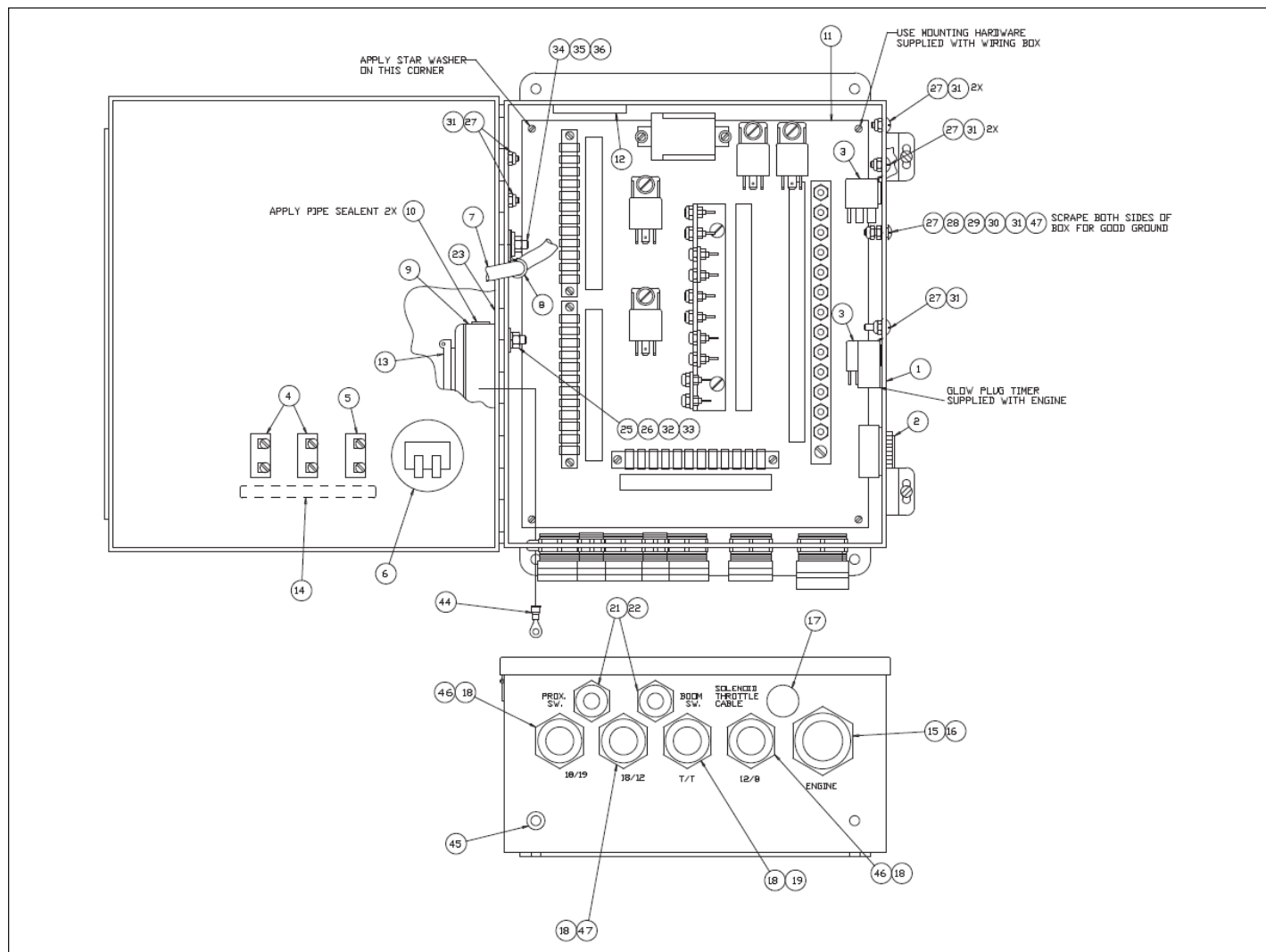


アイテム	部品番号	名前	数量	UOM
*	0084113 A	WIRING BOX GM TIER 3 JULY 2007 AND BEFORE		EA
1	0081996	WIRING BOX - DRILLED	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
4	582206	CIRCUIT BREAKER 5 AMP	1	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURMETER	1	EA
7	0081997	INTERNAL WIRE ASSY	1	EA
8	5093001	CLP CUSH .500 VINYL COATED	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	4	EA
11	0084114	PANEL SUB ASSEMBLY GM T3	1	EA
12	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
13	3045278	OUTLET -5278C-W	1	EA
14	0111735	PLACARD, CIRCUIT BREAKER	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
17	3040116	CONN .75 .500-.625	1	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
19	3040298	CONN .75 .75 -.875	1	EA
20	3040285	CONN .75 .375-.500	1	EA
21	3040187	CONN .500 .313-.438	2	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
23	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
24	PNNA	POP RIVET AD32ABS	2	EA
25	PNNA	MACH. SCREW, #6-32	2	EA

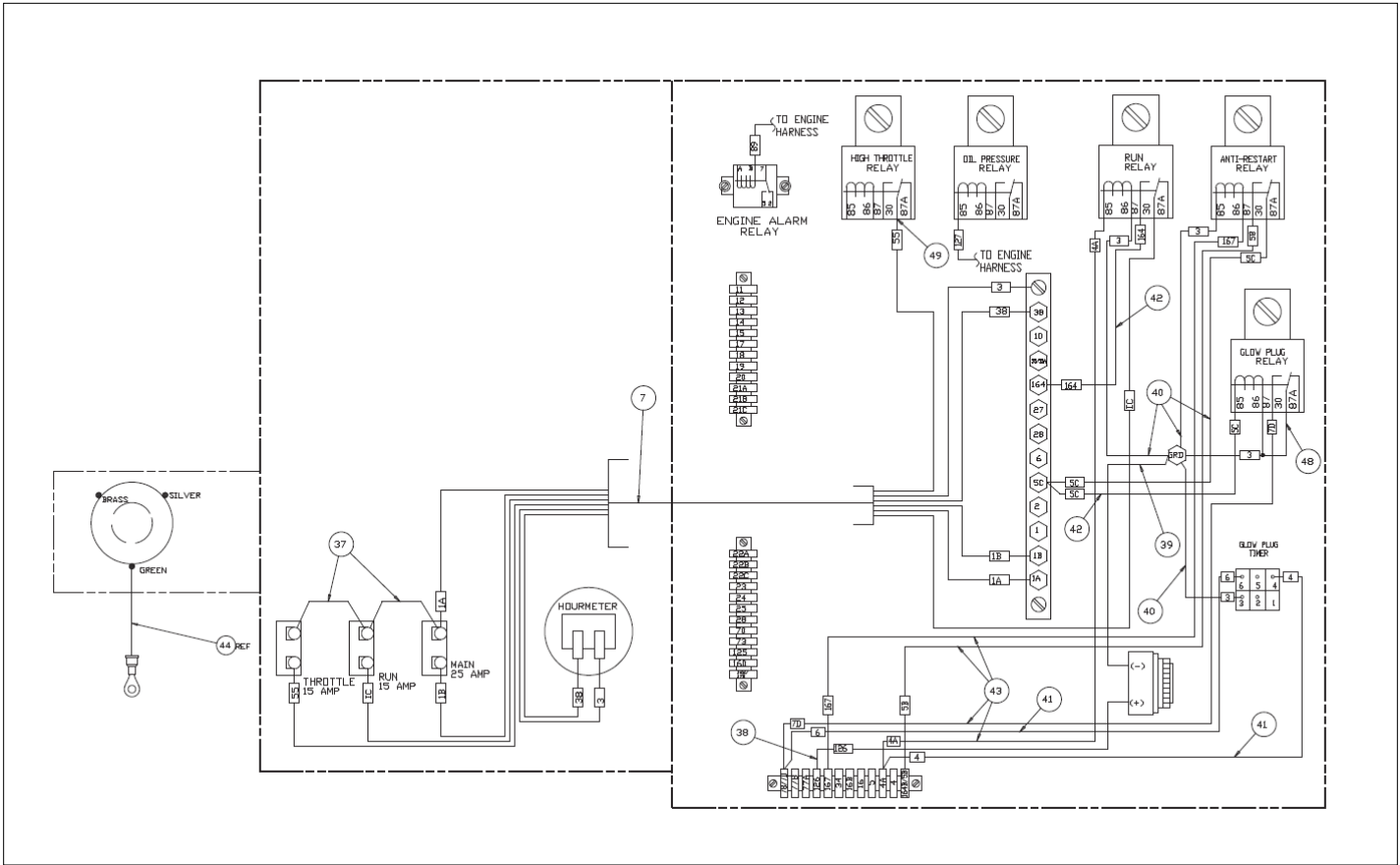


アイテム	部品番号	名前	数量	UOM
26	PNNA	NUT, #6-32 HEX PLTD	2	EA
27	PNNA	#10-24 X 3/4" LG. TRUSS HD	4	EA
28	PNNA	#10 STAR WASHER	1	EA
29	PNNA	#10 LOCK WASHER	1	EA
30	PNNA	#10-24 HEX NUT	1	EA
31	PNNA	#10 ESNA	4	EA
32	PNNA	FLAT WASHER #6	2	EA
33	PNNA	WASHER , #6 LOCK	2	EA
34	PNNA	FLAT WASHER 1/4"	1	EA
35	PNNA	BLT HEXHD .25-20 X .75	1	EA
36	PNNA	NUT, 1/4-20 ESNA	1	EA
37	0070735	WIRE 12 R6I R10I 3	1	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	0081559	WIRE 16 FEM250FI 10-20/20	2	EA
41	0071528	WIRE 18 FEM250FI FEM188I 21	3	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	3	EA
43	3040301	PLUG HOLE .875	1	EA
44	0071561	JUMPER WIRE	1	EA
45	5569003	GROMMET .188ID .313DIA X .125GRV	1	EA
46	3040295	CONN .75 .625-.75	1	EA
47	469396	PLUG HOLE .500 DIA PLASTIC HEY	1	EA

ELECTRICAL

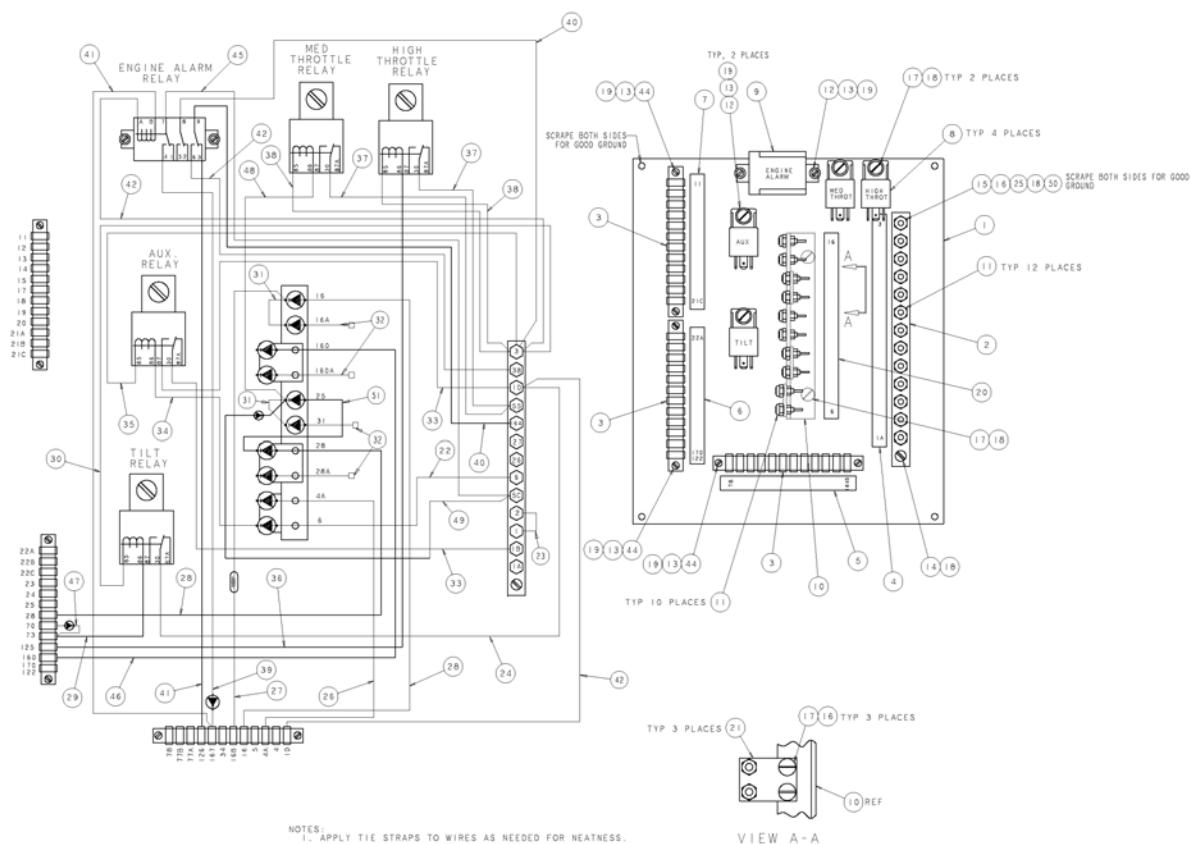


アイテム	部品番号	名前	数量	UOM
*	0084702E	WIRING BOX KUBOTA ASSEMBLY JUNE 2014 AND AFTER		EA
1	0081996	WIRING BOX - DRILLED	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
4	3040252	Circuit Breaker 15AMP	2	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURLMETER	1	EA
7	0081997	INTERNAL WIRE ASSY	1	EA
8	5093001	CLP CUSH .500 VINYL COATED	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	2	EA
11	0084703	PANEL SUB ASSEMBLY KUBOTA	1	EA
12	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
13	3045278	OUTLET -5278C-W	1	EA
14	0111735	PLACARD, CIRCUIT BREAKER	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
17	3040031	PLUG HOLE .750	1	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
19	3040298	CONN .75 .75 -.875	1	EA
21	3040187	CONN .500 .313-.438	2	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
23	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
24	PNNA	POP RIVET AD32ABS	2	EA
25	974279	SCR RHD 6-32 .750	2	EA



アイテム	部品番号	名前	数量	UOM
26	984009	NUT HEX 6-32	2	EA
27	5563025	SCR TRHD 10-24 .750	8	EA
28	5560703	WSHR 10 STAR TOOTH	1	EA
29	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
30	984049	NUT HEX 10-24	1	EA
31	5560034	NUT LKG 10-24	8	EA
32	986159	WSHR FLAT 6	2	EA
33	987349	WSHR LOCK 6	2	EA
34	986019	WSHR FLAT .250	1	EA
35	970029	BLT .25-20 .750	1	EA
36	5560004	NUT LKG .250-20	1	EA
37	0070735	WIRE 12 R6I R10I 3	2	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	0081559	WIRE 16 FEM250FI 10-20/20	4	EA
41	0071528	WIRE 18 FEM250FI FEM188I 21	2	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	2	EA
43	0111508	WIRE 16 FEM188I FEM250FI 24	4	EA
44	0071561	JUMPER WIRE	1	EA
45	5569003	GROMMET .188ID .313DIAX.125GRV	1	EA
46	3040295	CONN .75 .625-.75	2	EA
47	3040285	CONN .75 .375-.500	1	EA
48	0152586	WIRE 16 SEE DWG	1	EA
49	3040065	TERM FEM250FI 12/10 FULLY INSU	1	EA

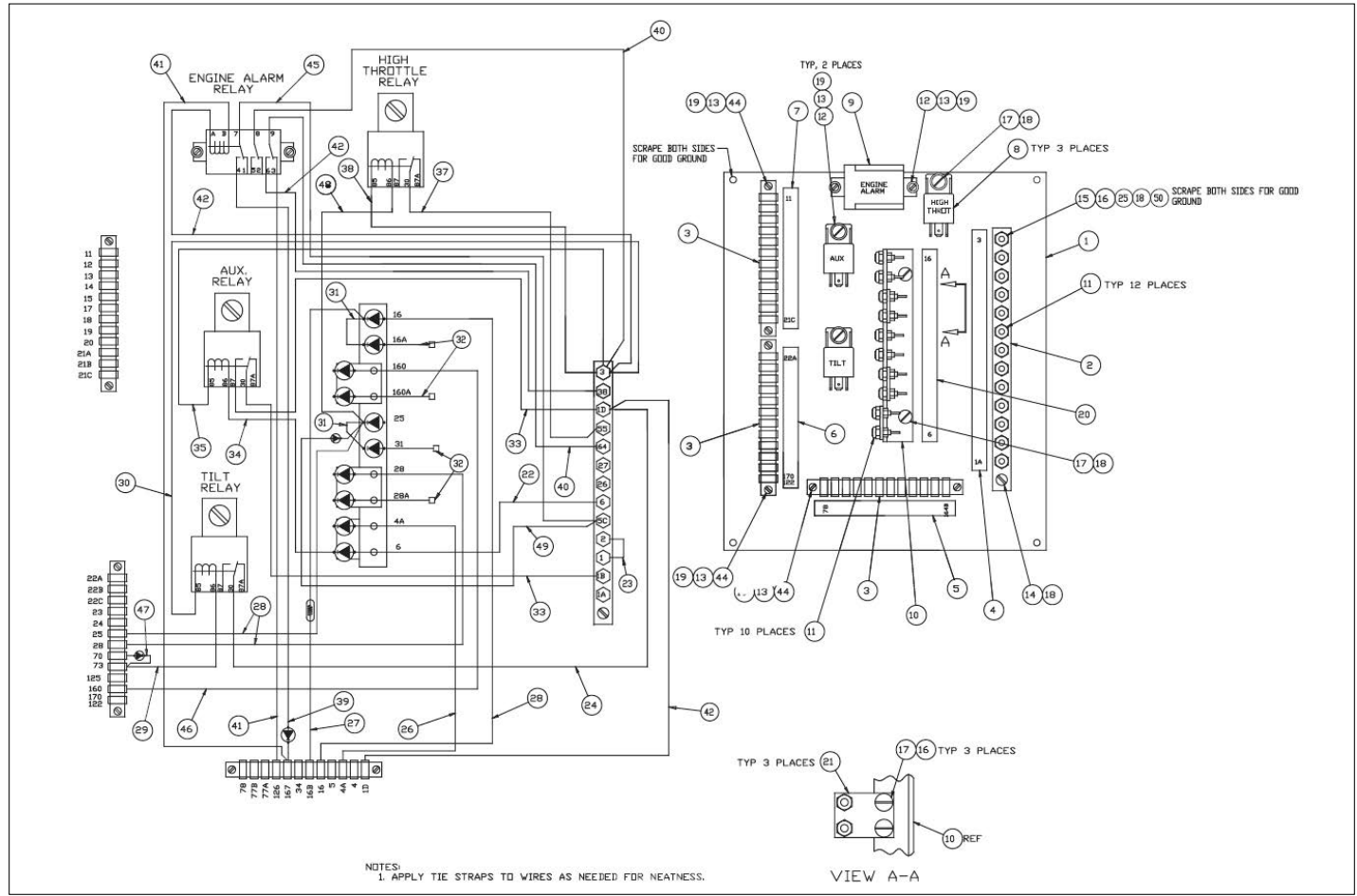
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0083467 E	PANEL SUB ASSEMBLY CUMMINS DEUTZ 3 SPEED NOVEMBER 2007 AND AFTER		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0182187	DECAL, TERMINAL STRIP	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	3040287	RELAY, MIDTEX	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560034	NUT LKG 10-24	22	EA
12	5560666	SCR TRHD 6-32 .500	4	EA
13	986159	WSHR FLAT 6	6	EA
14	5563025	SCR TRHD 10-24 .750	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	984049	NUT HEX 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	987089	WSHR LOCK #10 SPLIT TYPE	6	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	1	EA
25	5560703	WSHR 10 STAR TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA

アイテム	部品番号	名前	数量	UOM
27	0083778	RESISTOR WIRE ASSY	1	EA
28	0140317	WIRE 16 FEM188I DIO 9	2	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
36	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	2	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
39	0112164	DIODE WIRE	1	EA
40	0070713	WIRE 18 R10I FEM188I 10	2	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	3	EA
44	974279	SCR RHD 6-32 .750	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	1	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
49	0073253	WIRE 18 R10I R10I 11 DIO SP	1	EA
50	5560034	NUT LKG 10-24	1	EA
51	0110918	WIRE 16 R10I DIODE 10	1	EA

ELECTRICAL

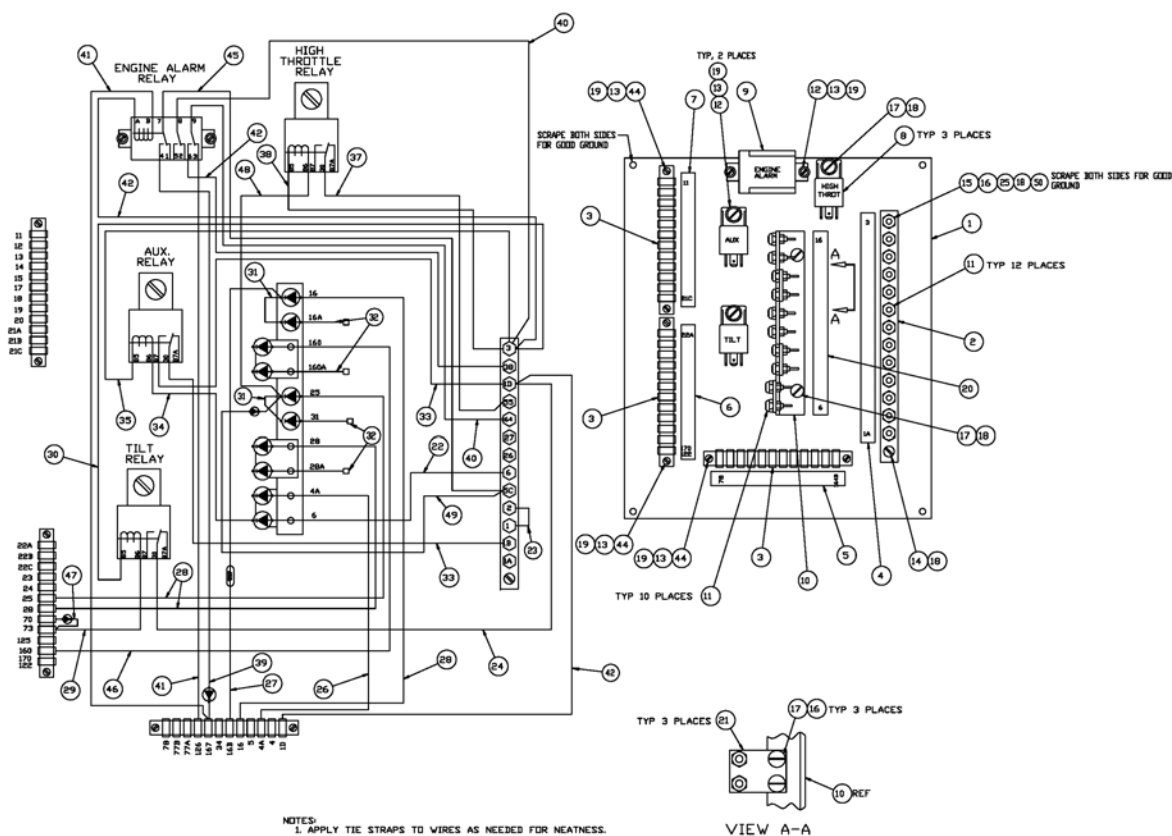


アイテム	部品番号	名前	数量	UOM
*	0083467 F	PANEL SUBASSEMBLY CUMMINS DEUTZ AUGUST 2008 AND AFTER		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0182187	DECAL, TERMINAL STRIP	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
9	3040287	RELAY, MIDTEX	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560038	NUT LKG 10-32	22	EA
12	5560666	SCR TRHD 6-32 .500	4	EA
13	986159	WSHR FLAT 6	6	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	9	EA
18	987089	WSHR LOCK #10 SPLIT TYPE	5	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	1	EA
25	5560703	WSHR 10 STAR TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA

アイテム	部品番号	名前	数量	UOM
27	0083778	RESISTOR WIRE ASSY	1	EA
28	0140317	WIRE 16 FEM188I DIO 9	2	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	1	EA
38	0181111	WIRE 16 R10I FEM250FI 5	1	EA
39	0112164	DIODE WIRE	1	EA
40	0070713	WIRE 18 R10I FEM188I 10	2	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	3	EA
44	974129	SCR RHD #6-32 .75	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	1	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
49	0073253	WIRE 18 R10I R10I 11 DIO SP	1	EA
50	984049	NUT HEX 10-24	1	EA

WIRING BOX PANEL CUMMINS DEUTZ 3 SPEED OCTOBER 2010 AND AFTER

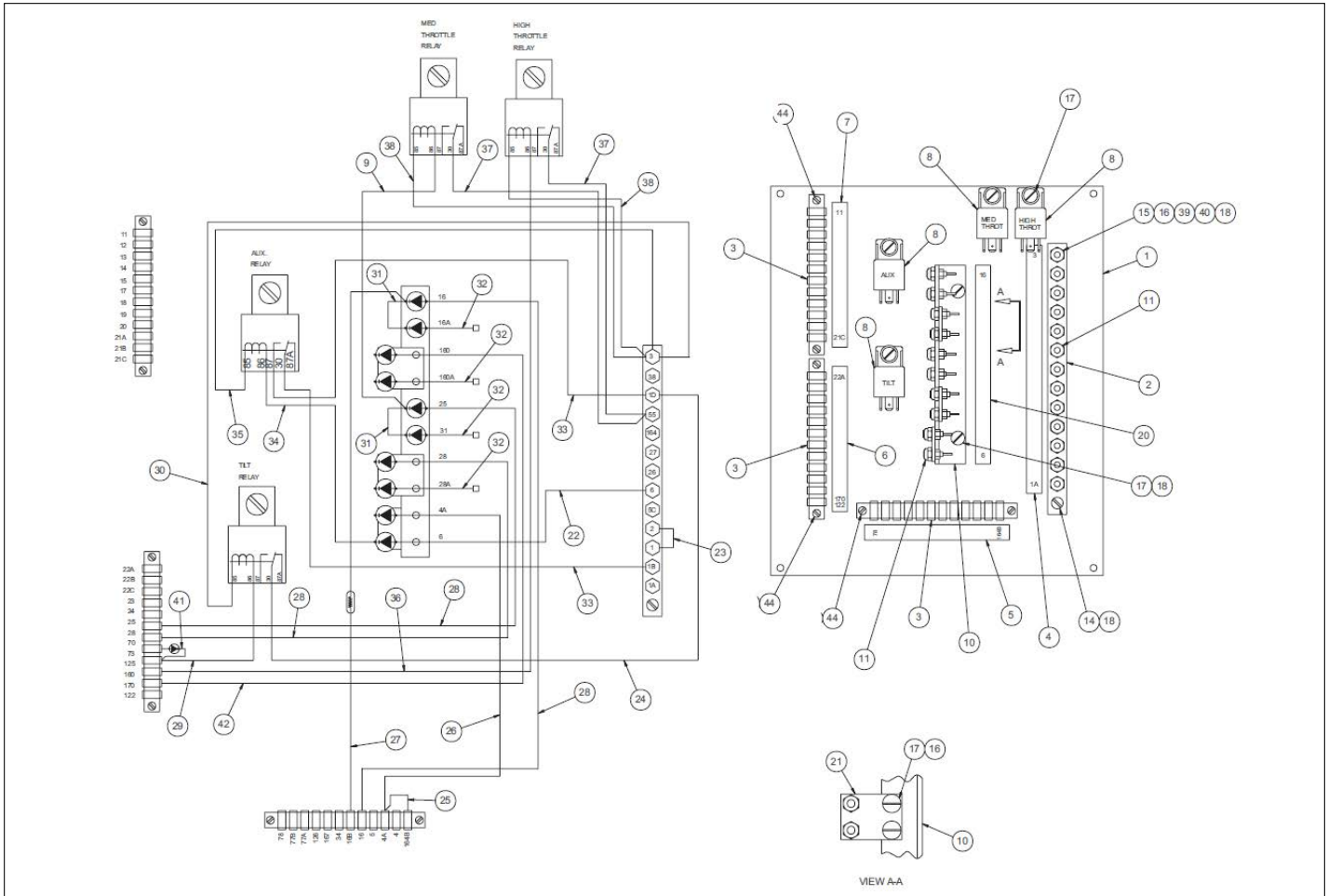
4-27



アイテム	部品番号	名前	数量	UOM
-	0083467 G	PANEL SUBASSEMBLY CUMMINS DEUTZ 3 SPEED OCTOBER 2010 AND AFTER		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0182187	DECAL, TERMINAL STRIP	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	3040287	RELAY, MIDTEX	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560034	NUT LKG 10-24	22	EA
12	5560666	SCR TRHD 6-32 .500	4	EA
13	986159	WSHR FLAT 6	6	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	987089	WSHR LOCK #10 SPLIT TYPE	6	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	1	EA
25	5560703	WSHR 10 STAR TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA

アイテム	部品番号	名前	数量	UOM
27	0083778	RESISTOR WIRE ASSY	1	EA
28	0140317	WIRE 16 FEM188I DIO 9	2	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	2	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
39	0112164	DIODE WIRE	1	EA
40	0070713	WIRE 18 R10I FEM188I 10	2	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	3	EA
44	974129	SCR RHD #6-32 .75	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	1	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
49	0073253	WIRE 18 R10I R10I 11 DIO SP	1	EA
50	984049	NUT HEX 10-24	7	EA

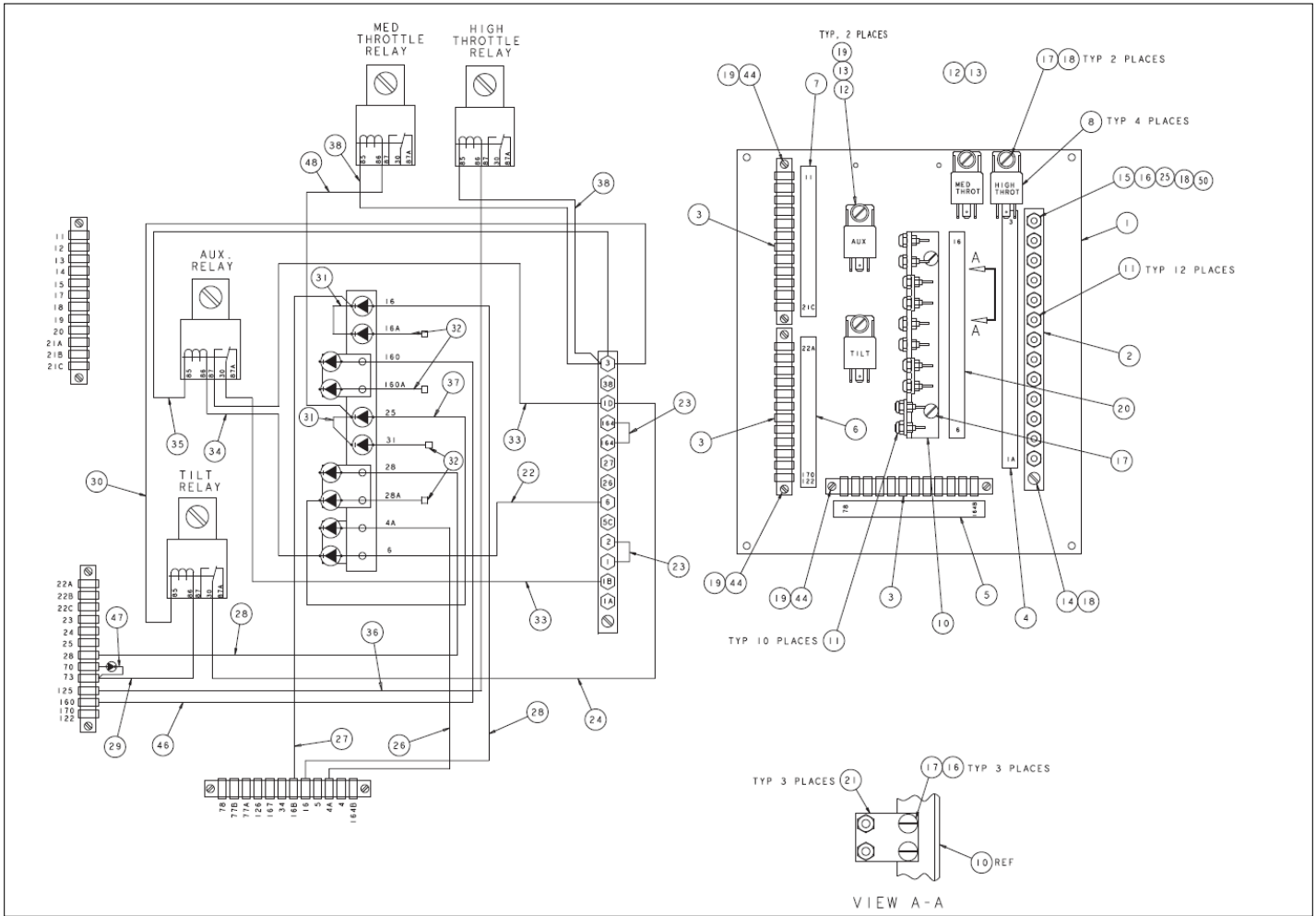
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0082688 B	WIRING BOX PANEL FORD LRG-425 SEPTEMBER 2003 AND AFTER		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
Not Shown	3040108	REPLACEMENT DIODE - (ORDER QUANTITY REQUIRED)		EA
11	5560038	NUT LKG 10-32	22	EA
12	974239	SCR RDH 6-32 .500	1	EA
13	986159	WSHR FLAT 6	3	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	12	EA
18	987089	WSHR LOCK #10 SPLIT TYPE	3	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	2	EA

アイテム	部品番号	名前	数量	UOM
25	0110458	JUMPER WIRE	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
27	0181073	RESISTER WIRE - (5 OHM)	1	EA
28	0140317	WIRE 16 FEM188I DIO 9	3	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0180110	DIODE WIRE - INCLUDES 3040108 DIODE	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
36	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	2	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
39	984049	NUT HEX 10-24	1	EA
40	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
41	0170335	DIODE WIRE	1	EA
42	0110471	WIRE 16 FEM188I DIODE 11	1	EA

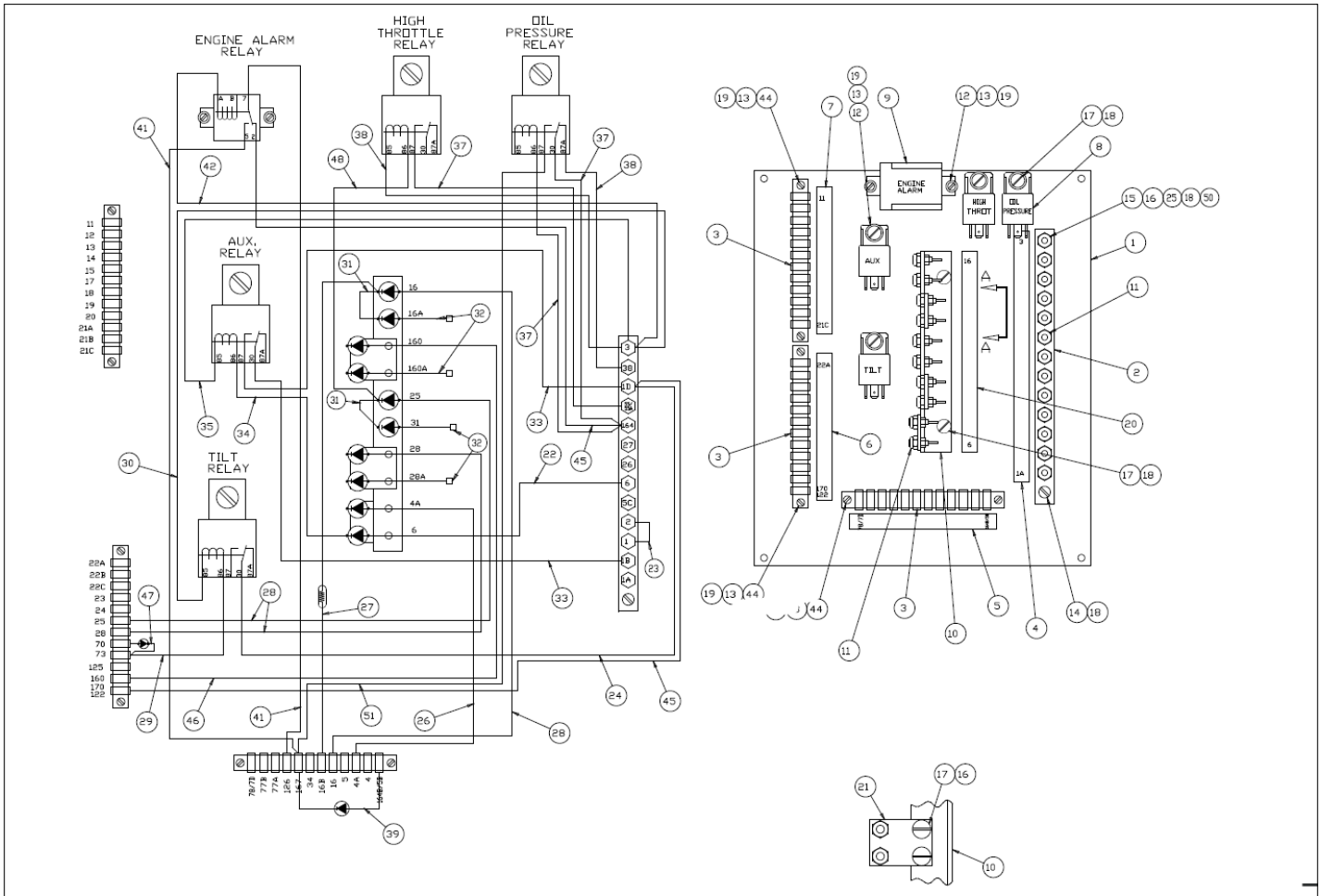
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0081414 C	WIRING BOX PANEL GM TIER 3		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0084116	DECAL, POWER	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5569997	NUT HEX LKG 6-32	22	EA
12	974239	SCR RDH 6-32 .500	2	EA
13	986159	WSHR FLAT 6	2	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	987089	WSHR LOCK #10 SPLIT TYPE	4	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	2	EA
24	0071812	WIRE 16 R10 FEM250FI 18	1	EA
25	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
27	0090621	WIRE 16 R10I FEM188I 13	1	EA
28	0140317	WIRE 16 FEM188I DIO 9	2	EA

アイテム	部品番号	名前	数量	UOM
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
36	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
37	0110918	WIRE 16 R10I DIODE 10	1	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
40	0070713	WIRE 18 R10I FEM188I 10	1	EA
44	PNNA	SCR RHD #6-32 .75	6	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
50	984049	NUT HEX 10-24	1	EA

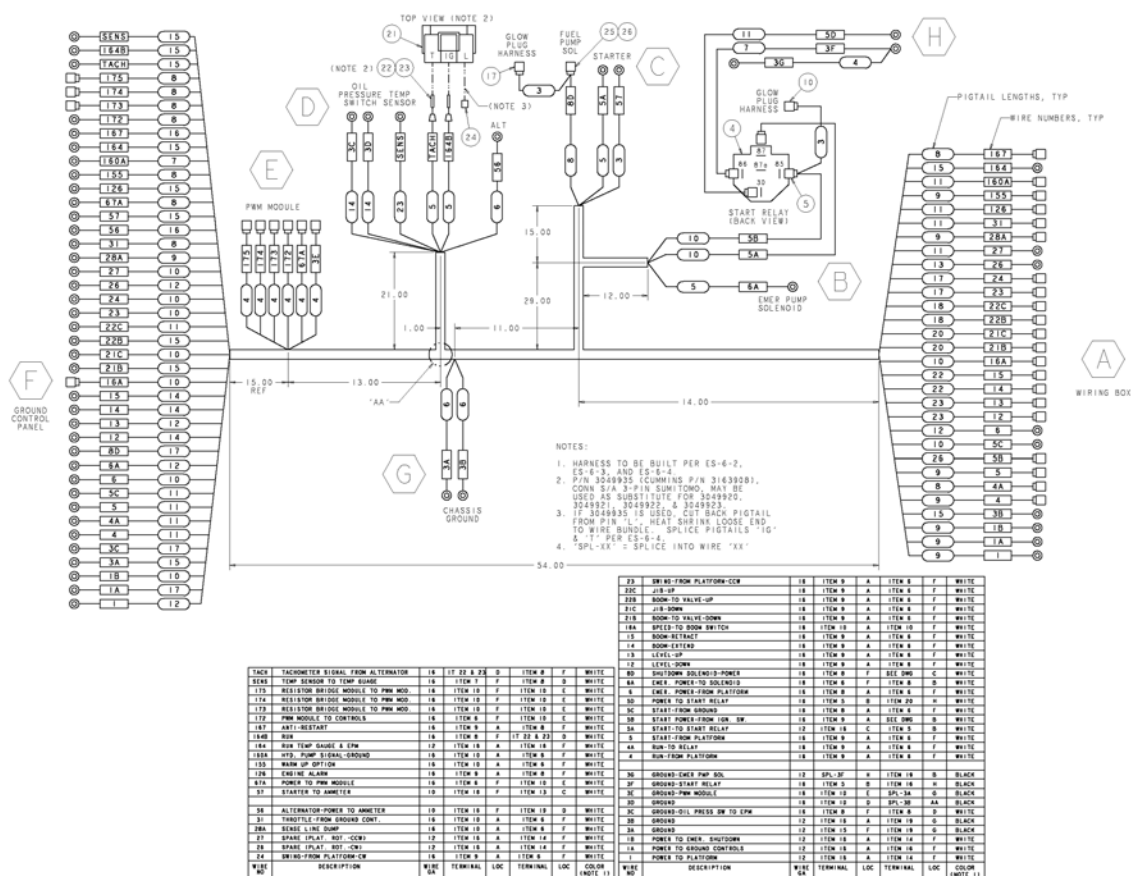
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0084703 E	WIRING BOX PANEL KUBOTA JUNE 2015 AND AFTER		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	3040188	RELAY SPDT 12DC 10AMP	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560038	NUT LKG 10-32	22	EA
12	5560666	SCR TRHD 6-32 .500	4	EA
13	986159	WSHR FLAT 6	6	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	5560654	WSHR LOCK #10 SPLIT TYPE	5	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	1	EA
25	5560703	WSHR 10 STAR TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
27	0083778	RESISTOR WIRE ASSY	1	EA

アイテム	部品番号	名前	数量	UOM
28	0140317	WIRE 16 FEM188I DIO 9	3	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	3	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
39	0112164	DIODE WIRE	1	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	1	EA
44	974129	SCR RHD #6-32 .75	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	2	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
50	984049	NUT HEX 10-24	1	EA
51	0140366	WIRE 16 FEM250FI FEM188I 13.5	1	EA

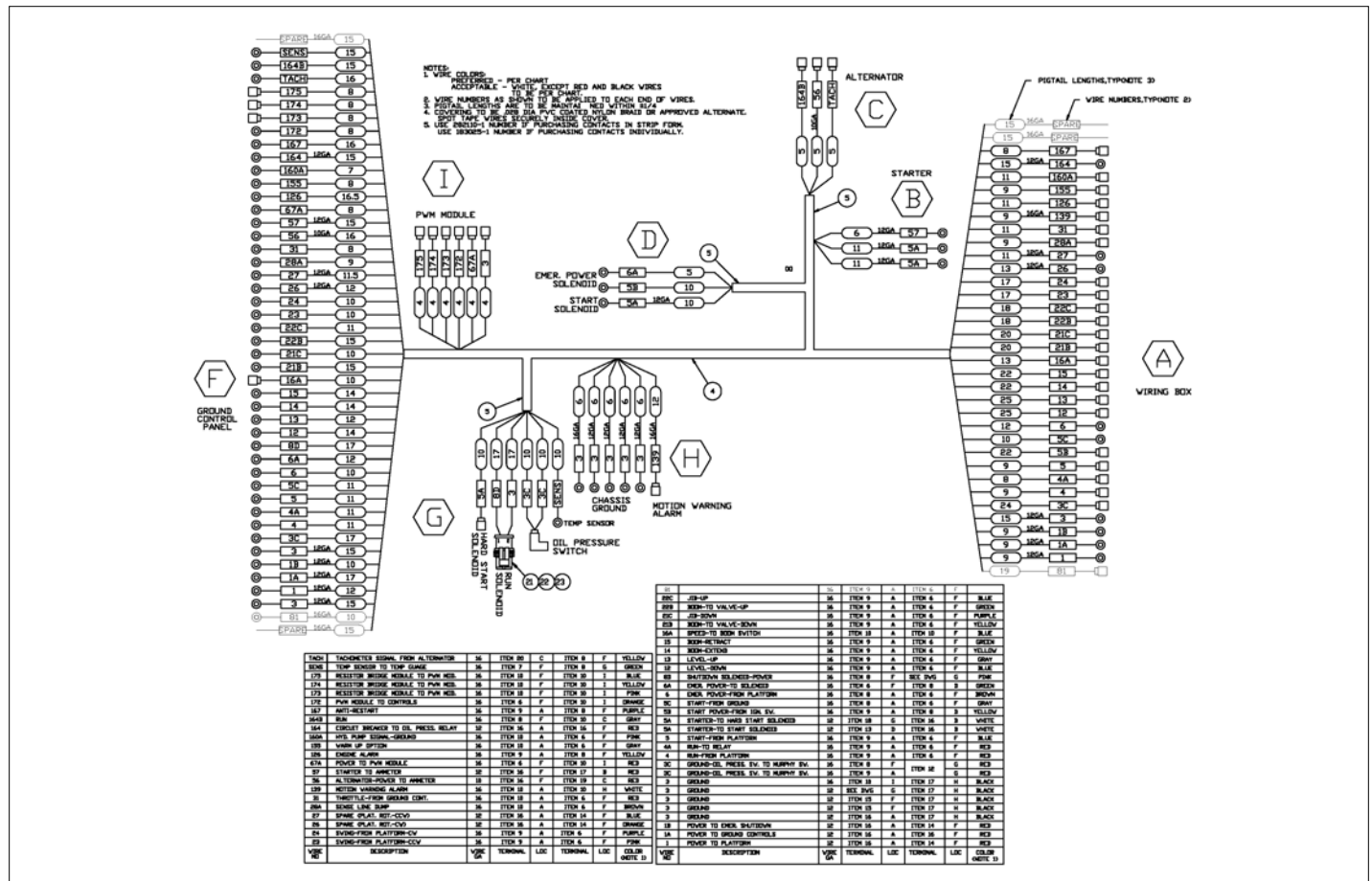
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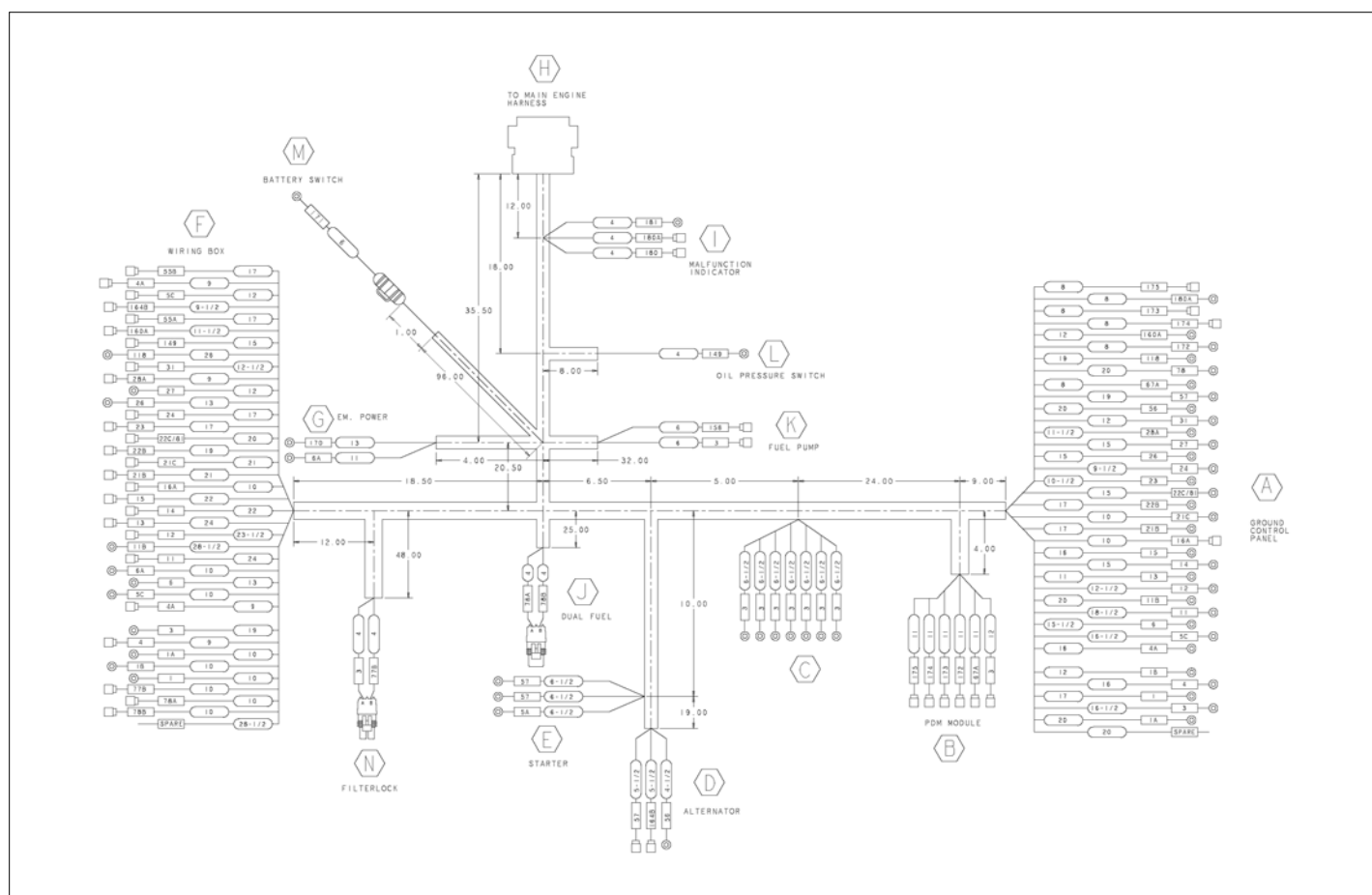
アイテム	部品番号	名前	数量	UOM
*	0083508 E	ENGINE HARNESS CUMMINS ASSEMBLY JANUARY 2001 AND AFTER		EA
1	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	AR	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
3	3011251	WIRE 12GA SINGLE CONDUCTOR BLK	AR	EA
4	3049896	VCF CONNECTOR	1	EA
5	3049900	TERM SOCKET CONNECTOR	4	EA
6	3044158	TERM R6I	22	EA
7	3044160	TERM R8I 16/14	1	EA
8	3044161	TERM R10I 16/14	11	EA
9	3046697	TERM FEM188I 16/14GA	16	EA
10	3040083	TERM FEM250FI 16/14	17	EA
11	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	AR	EA
12	3011241	WIRE 12GA SINGLE CONDUCTOR WHT	AR	EA
13	3044856	TERM R312I 12/10	1	EA
14	3044852	TERM R6I 12/10	4	EA
15	3044853	TERM R8I 12/10	1	EA
16	3044854	TERM R10I 12/10	13	EA
17	3040082	TERM MALE250FI 16/14	1	EA
19	3044855	TERM R250I 12/10-	3	EA
20	3044163	-TERM R312I 16/14	1	EA
21	3049920	CONNECTOR 3-PIN SUMITOMO	1	EA
22	3049921	SOCKET FEM SP 16/20 SUMITOMO	2	EA
23	3049922	SEAL RUBBER	2	EA
24	3049923	PLUG DUMMY SUMITOMO	1	EA
25	3049933	CONN 1-PIN PACKARD ELEC	1	EA

アイテム	部品番号	名前	数量	UOM
26	3049934	TERM 1-PIN PACKARD ELEC	1	EA

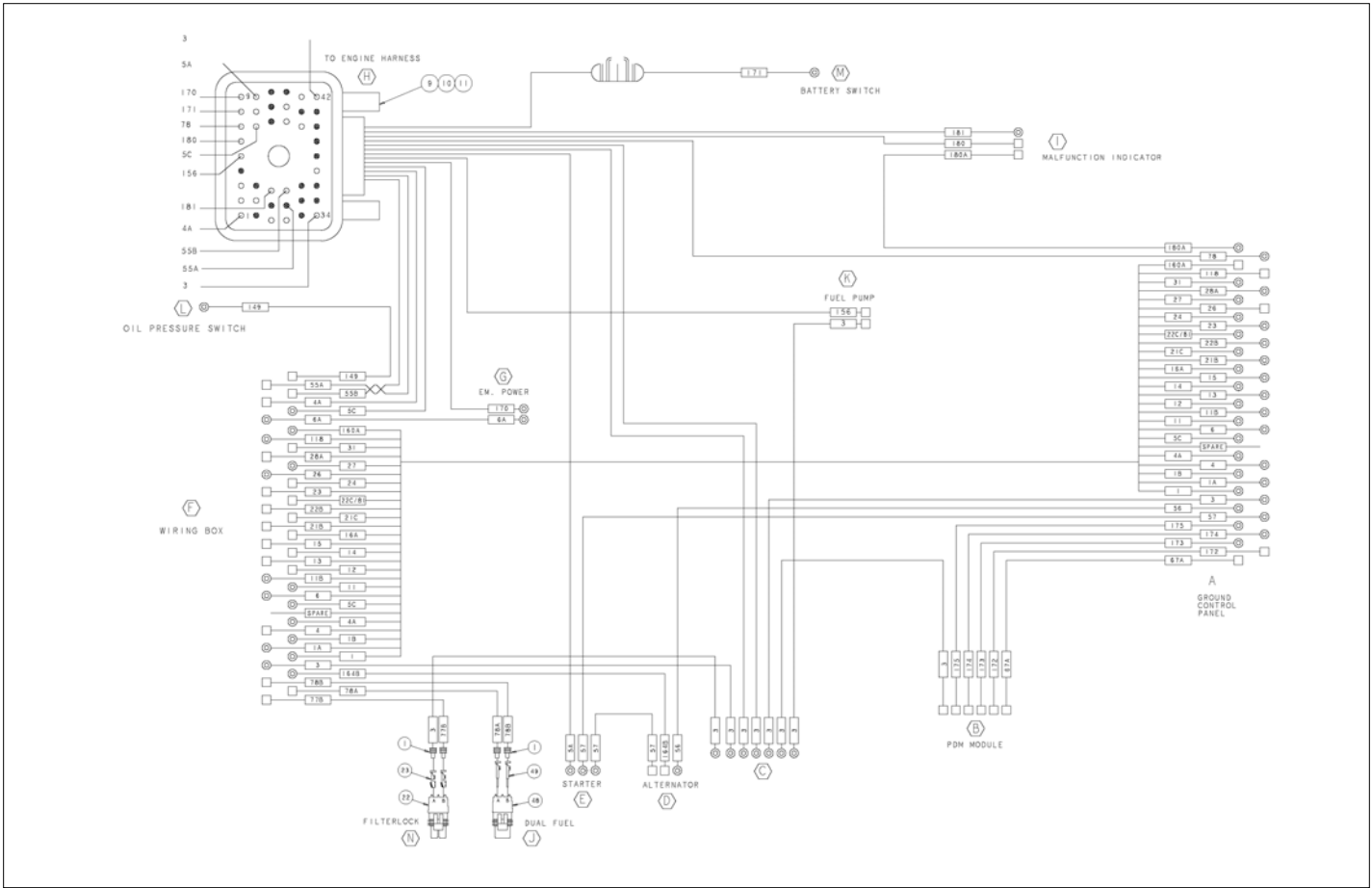
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0083395 F	ENGINE HARNESS DEUTZ JANUARY 2001 AND AFTER		EA
1	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
2	3011201	WIRE 12GA RED SINGLE CONDUCTOR	AR	EA
3	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	AR	EA
4	3090020	TUBE FLEXGARD .750 ID	AR	EA
5	3090006	TUBE FLEXGARD .350 ID	AR	EA
6	3044158	TERM R6I	22	EA
7	3044160	TERM R8I 16/14	1	EA
8	3044161	TERM R10I 16/14	11	EA
9	3046697	TERM FEM188I 16/14GA	17	EA
10	3040083	TERM FEM250FI 16/14	17	EA
11	3040082	TERM MALE250FI 16/14	1	EA
12	960129	TERM USE 3040549 (SEE CHART)	1	EA
13	3044856	TERM R312I 12/10	1	EA
14	3044852	TERM R6I 12/10	4	EA
15	3044853	TERM R8I 12/10	2	EA
16	3044854	TERM R10I 12/10	13	EA
17	3044836	TERM R375I 12/10	5	EA
18	3040065	TERM FEM250FI 12/10 FULLY INSU	1	EA
19	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
20	3040082	TERM MALE250FI 16/14	1	EA
21	PNNA	HOUSING AMP	1	EA
22	NOTE 5	MALE ELBOW 45 °	2	EA
23	PNNA	SEAL AMP	2	EA



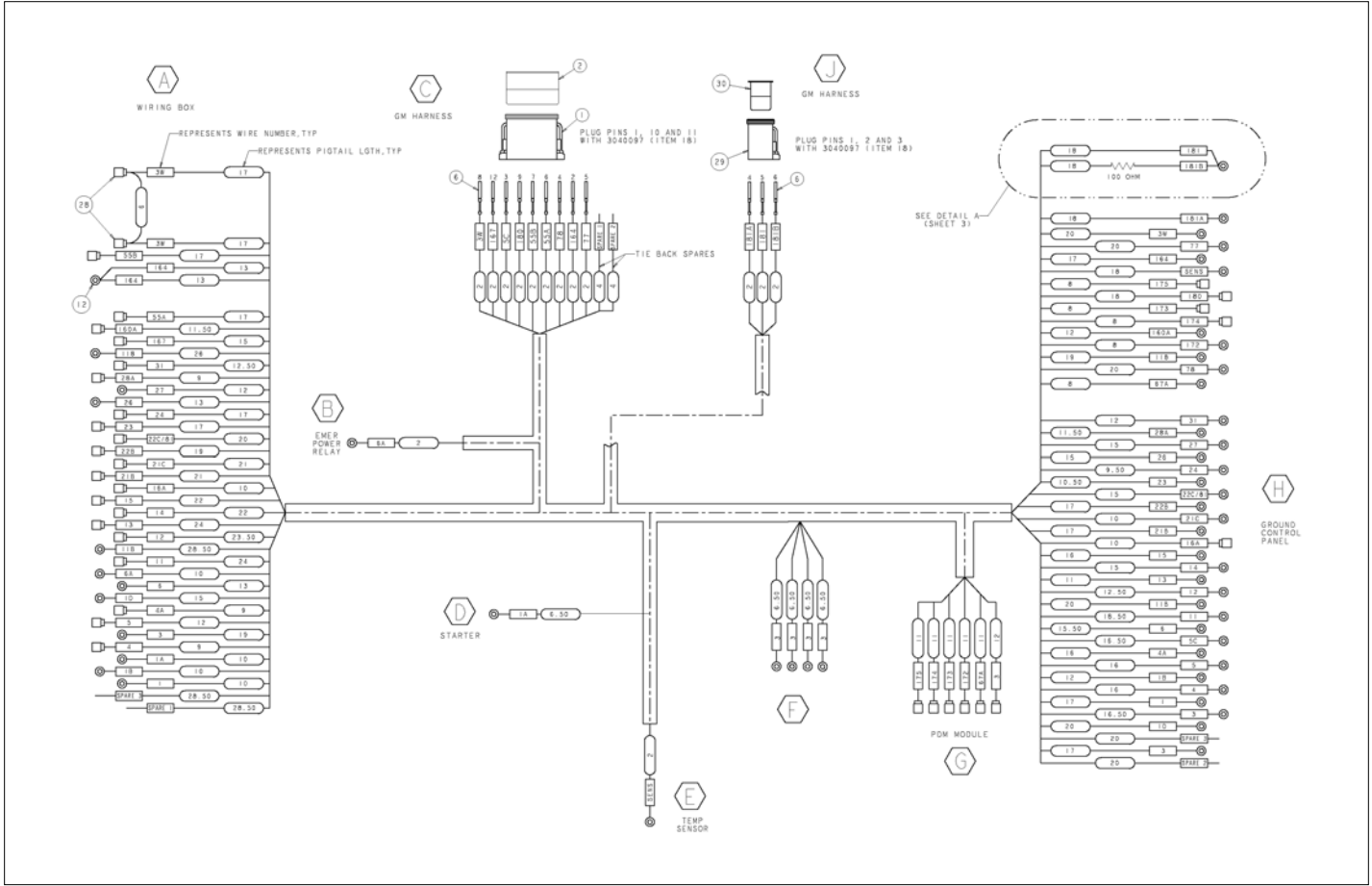
アイテム	部品番号	名前	数量	UOM
*	0083922 C	ENGINE HARNESS FORD EFI 425 APRIL 2004 AND AFTER		EA
1	3040499	SEAL	4	EA
4	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	AR	EA
6	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
7	3011201	WIRE 12GA RED SINGLE CONDUCTOR	AR	EA
9	3049875	CONNECTOR SHELL	1	EA
10	3049876	SPACER, WIRING CONNECTOR (CENTER)	1	EA
11	3049877	SPACER, WIRING CONNECTOR (EDGE)	2	EA
12	3049880	TERM B125 10/12 (MALE)	4	EA
13	3049878	TERM B063 18/20 (MALE)	3	EA
14	3049878	TERM B063 18/20 (MALE)	7	EA
15	0181867	IN-LINE WATERPROOF FUSE HOLDER	1	EA
16	3040111	FUSE 3 AMP AGC	1	EA
17	3040371	TERM R375I 22/18	1	EA
18	3040606	PLUG WIRING CONN	19	EA
21	3044163	-TERM R312I 16/14	1	EA
22	3040563	WEATHERPACK TOWER BODY	1	EA
23	3040566	SLEEVE	2	EA
24	3044852	TERM R6I 12/10	4	EA
25	3044158	TERM R6I	24	EA
26	3044853	TERM R8I 12/10	1	EA
27	3044146	TERM R10I 22/18	3	EA
28	3044161	TERM R10I 16/14	6	EA
29	3044854	TERM R10I 12/10	6	EA
30	3044162	TERM R250I 16/14	4	EA



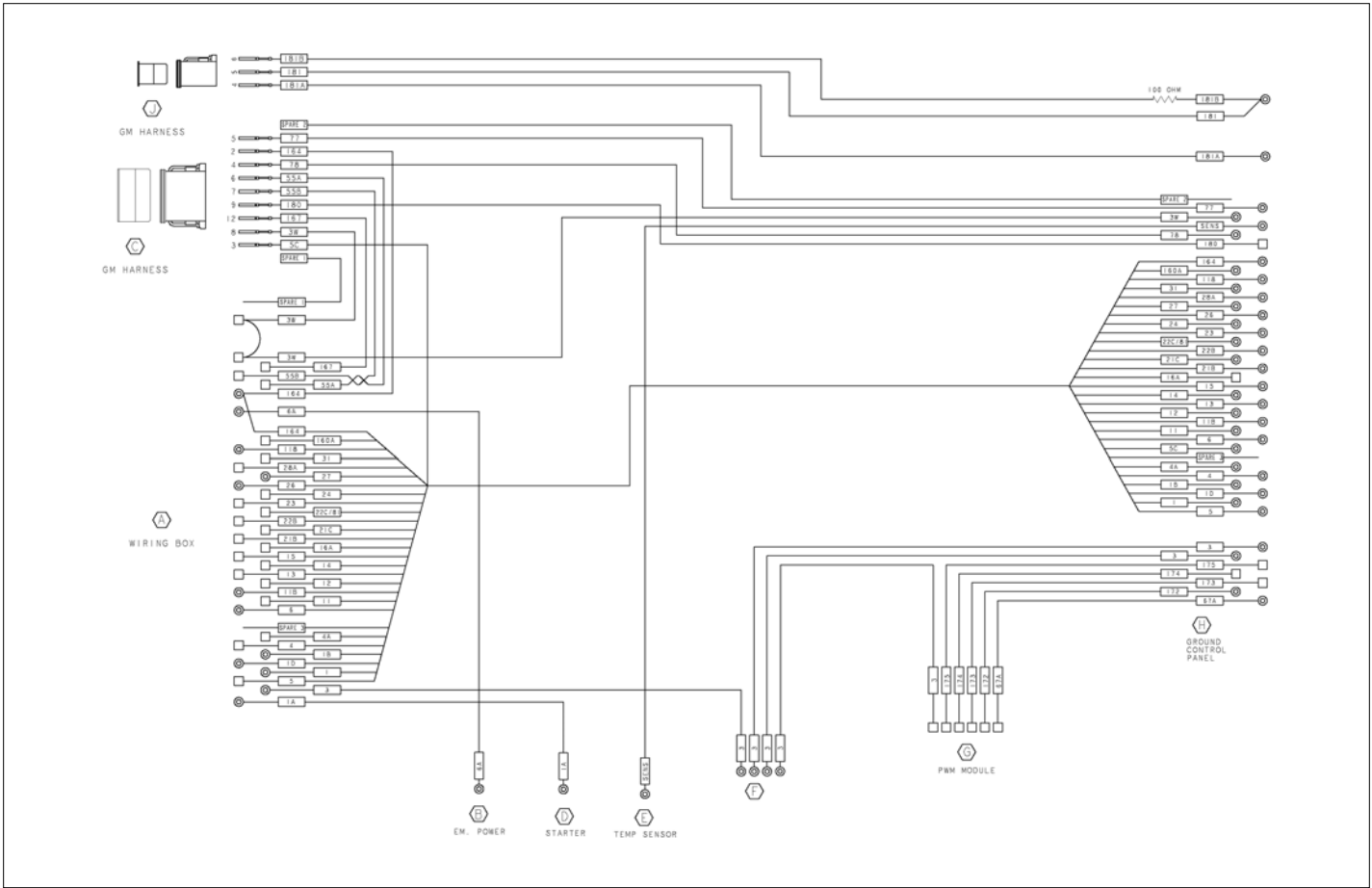
アイテム	部品番号	名前	数量	UOM
31	3044456	TERM R312I 12/10	2	EA
32	3040048	TERM FEM188I 12/10	1	EA
33	3046697	TERM FEM188I 16/14GA	14	EA
34	3040083	TERM FEM250FI 16/14	18	EA
35	3040065	TERM FEM250FI 12/10 FULLY INSU	1	EA
36	3040082	TERM MALE250FI 16/14	3	EA
37	3040047	TERM FEM250FI 22/18	4	EA
38	3044855	TERM R250I 12/10-	2	EA
39	3044107	TERM R6 22/18	1	EA
40	3049881	TERM FEM312 16/12	1	EA
42	PNNA	18GA SHIELDED TWISTED PAIR CABLE	AR	EA
43	PNNA	16GA TWISTED PAIR CABLE	AR	EA
44	3042263	TERMINAL #10 STUD INSULATED 8 GAUGE WIRE	2	EA
45	3042041	TERM R250I 8	1	EA
46	3040161	TERMINAL 5/16 STUD INSULATED 8 GAUGE WIRE	1	EA
47	3010801	WIRE 8GA SINGLE CONDUCTOR	AR	EA
48	3040498	SHROUD, FEMALE SOCKET	1	EA
49	3040567	MALE CONNECTOR	2	EA

SPARE	SPARE	16	-	A	-	F	WHITE
181	MAFUNCTION SWITCH	18	#10	I	ITEM 14	H	BLUE
180A	MAFUNCTION LAMP	16	.250MFI	A	#6	A	RED
180	MAFUNCTION LAMP	18	.250MFI	A	ITEM 14	H	WHITE
135	RESISTOR BRIDGE TO PDM MOD.	16	.250FFI	A	.250FFI	B	BLUE
134	RESISTOR BRIDGE TO PDM MOD.	16	.250FFI	A	.250FFI	B	YELLOW
133	RESISTOR BRIDGE TO PDM MOD.	16	.250FFI	A	.250FFI	B	PINK
132	POWER TO PDM MODULE	16	#6	A	.250FFI	B	ORANGE
171	POWER TO ECM	18	3/8	M	ITEM 14	H	BLUE
170	POWER TO ECM	12	5/16	G	ITEM 12	H	ORANGE
168D	RUN PWR TO ALT. FIELD	16	.250MFI	D	.188F	F	GREEN
168A	HYD. PUMP SIGNAL- GROUND	16	#6	A	.250FFI	F	PINK
166	POWER TO FUEL PUMP	16	.250FFI	K	ITEM 13	H	RED
169	PRESSURE SW- RUN RELAY	18	.250FFI	F	#10	L	GREEN
118	SIGNAL TO AXLE DUMP VALVE RELAYS	#6	A	#10	F	GREEN	
78B	DUAL FUEL -INDICATOR	16	ITEM 1, 49	J	.250FFI	F	GREEN
78A	DUAL FUEL-INDICATOR	16	ITEM 1, 49	J	.250FFI	F	YELLOW
78	DUAL FUEL- GASOLINE	16	#6	A	ITEM 14	H	RED
77B	DUAL FUEL TO FILTER LOCK	16	ITEMS 1, 23	N	.250FFI	F	RED
67A	POWER TO PDM MODULE	16	#6	A	.250FFI	B	RED
57	STARTER TO ALTERNATOR	12	.250FFI	D	5/16	E	RED
57	STARTER TO AMMETER	8	#10	A	5/16	E	RED
56	ALTERNATOR POWER TO AMMETER	8	#10	A	1/4	D	RED
55B	HIGH THROTTLE	18	.250FFI	F	ITEM 14	H	RED
55A	MED. THROTTLE	18	.250FFI	F	ITEM 14	H	RED
31	THROTTLE- FROM GRD. CONTROLS	16	#6	A	.250FFI	F	RED
28A	SENSE LINE DUMP VALVE	16	#6	A	.250FFI	F	GREEN
27	PLATFORM ROTATE- CCW	12	#6	A	#10	F	BLUE
26	PLATFORM ROTATE- CW	12	#6	A	#10	F	ORANGE
24	SWING- CW	16	#6	A	.188F	F	PURPLE
23	SWING- CCW	16	#6	A	.188F	F	PINK
22C/81	JIB- UP	16	#6	A	.188F	F	GREEN
22B	MAIN BOOM- UP	16	#6	A	.188F	F	GREEN
21C	JIB- DOWN	16	#6	A	.188F	F	YELLOW
21B	MAIN BOOM- DOWN	16	#6	A	.188F	F	YELLOW
16A	SPEED TO BOOM SWITCH	16	.250FFI	A	.250FFI	F	BLUE
15	BOOM-RETRACT	16	#6	A	.188F	F	GREEN
14	BOOM-EXTEND	16	#6	A	.188F	F	YELLOW
13	LEVEL- UP	16	#6	A	.188F	F	GRAY
12	LEVEL- DOWN	16	#6	A	.188F	F	BLUE
11B	RANGE/AXLES- TO BOOM SWITCH	16	#6	A	#10	F	PINK
11	RANGE- FROM PLATFORM	16	#6	A	.188F	F	PINK
6A	EMER. POWER- TO SOLENOID	16	#10	F	#10	G	GREEN
6	EMER. POWER- FROM PLATFORM	16	#6	A	#10	F	BROWN
5C	START - TO ECM	18	#10	F	ITEM 14	H	YELLOW
5C	START- FROM GROUND	16	#6	A	#10	F	YELLOW
5A	ECM TO STARTER	16	.25	E	ITEM 13	H	BLUE
5							
4A	IGNITION- TO ECM	12	.188F	F	ITEM 12	H	RED
4A	IGNITION- TO COIL	16	#6	A	.188F	F	RED
4	IGNITION- FROM PLATFORM	16	#6	A	.188F	F	RED
3	GROUND	16	ITEMS 1, 23	N	1/4	C	BLACK
3	GROUND	16	#10	F	1/4	C	BLACK
3	GROUND	16	.250FFI	K	1/4	C	BLACK
3	GROUND	12	ITEM 12	H	1/4	C	BLACK
3	GROUND	16	.250FFI	B	1/4	C	BLACK
3	GROUND	12	#8	A	1/4	C	BLACK
3	GROUND	12	ITEM 12	H	1/4	C	BLACK
1B	POWER TO EM. SHUTDOWN	12	#6	A	#10	F	RED
1A	POWER TO GROUND CONTROL	12	#10	A	#10	F	RED
1	POWER TO PLATFORM	12	#6	A	#10	F	RED
WIRE NO	DESCRIPTION	WIRE GA	TERMINAL	LOC	TERMINAL	LOC	COLOR

ELECTRICAL

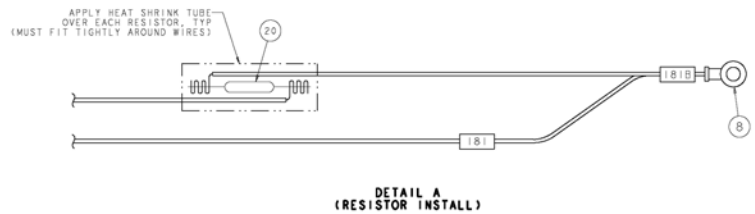


アイテム	部品番号	名前	数量	UOM
*	0084101 A	ENGINE HARNESS GM 2.4L TIER 3		EA
1	3049813	CONNECTOR 12-PIN PLUG	1	EA
2	3049814	LOCK WEDGE 12-PIN DEUTSCH PLUG	1	EA
3	3010801	WIRE 8GA SINGLE CONDUCTOR	AR	EA
4	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
5	3011201	WIRE 12GA RED SINGLE CONDUCTOR	AR	EA
6	3040342	SOCKET CONTACT SIZE 16 16/18GA	12	EA
7	3044146	TERM R10I 22/18	2	EA
8	3044852	TERM R6I 12/10	5	EA
9	6044158	TERM R6I 16/14	22	EA
10	3044853	TERM R8I 12/10	1	EA
11	3044161	TERM R10I 16/14	7	EA
12	3044854	TERM R10I 12/10	6	EA
13	3044162	TERM R250I 16/14	14	EA
14	3046697	TERM FEM188I 16/14GA	15	EA
15	3040083	TERM FEM250FI 16/14	15	EA
17	3044855	TERM R250I 12/10-	1	EA
18	3040097	SEALING PLUG, -16 DEUTSCH	6	EA
19	PNNA	16 GA TWISTED PAIR CABLE	AR	EA
20	3220119	RESISTER 100OHM .50 WATT	1	EA
22	3044160	TERM R8I 16/14	2	EA
23	3044145	TERM R8I 22/18	1	EA
24	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	AR	EA
25	3011441	WIRE 14GA SINGLE CONDUCTOR WHT	AR	EA
26	3040047	TERM FEM250FI 22/18	2	EA

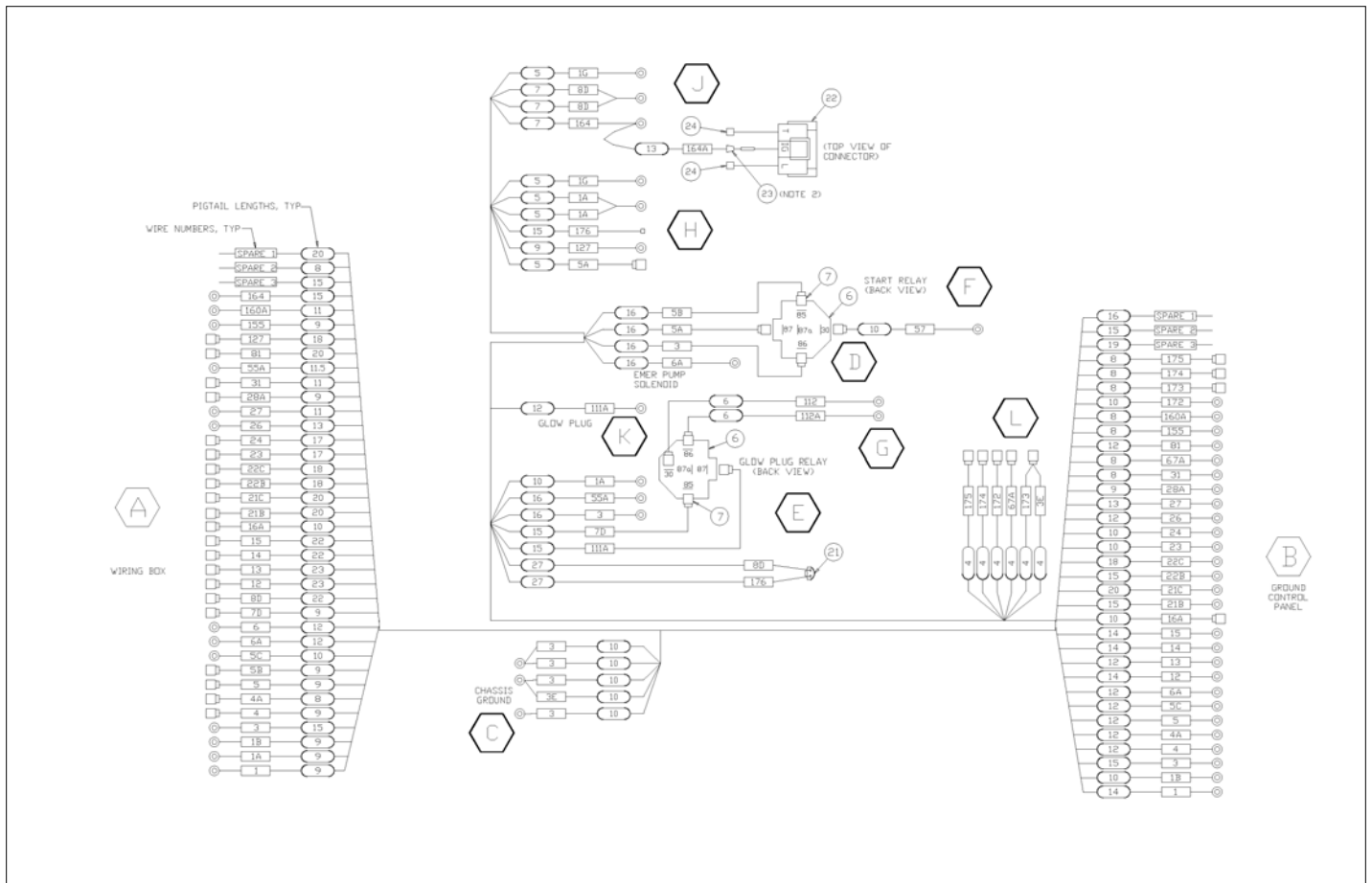


アイテム	部品番号	名前	数量	UOM
27	3044142	TERM, .250 TAB 12/10, MALE F.I.	5	EA
28	3041314	TERM FEM250I 12/10 AMP:	2	EA
29	3049859	CONNECTOR 6-PIN PLUG	1	EA
30	3049860	LOCK WEDGE 6-PIN DEUTSCH PLUG-	1	EA
31	3044856	TERM R312I 12/10	1	EA

181B	GM MALFUNCTION SWITCH 1-3	18	ITEM 6	J	SEE DWG	H	ORANGE
181A	GM MALFUNCTION SWITCH 1-3	18	ITEM 6	J	ITEM 27	H	BLUE
3W	REF GROUND (1)	18	SEE DWG	A	ITEM 6	C	GREEN
77	GASOLINE	18	ITEM 6	C	ITEM 27	H	PINK
SP2	SPARE 2	18	-	C	-	H	WHITE
SP1	SPARE 1	18	-	C	-	A	WHITE
181	GM MALFUNCTION SWITCH SIGNAL	18	ITEM 6	J	SEE DWG	H	YELLOW
3W	REF GROUND (2)	18	SEE DWG	A	ITEM 27	H	GREEN
5	START FROM PLAT	18	ITEM 14	A	ITEM 9	H	BLUE
164	RUN RELAY (2)	18	SEE DWG	A	ITEM 23	H	WHITE
SP3	SPARE 3	18	A	-	-	H	WHITE
SENS	ENGINE TEMP SENSOR	16	ITEM 11	E	ITEM 22	H	WHITE
180	GM MALFUNCTION LAMP	18	ITEM 6	C	ITEM 15	H	RED
175	RESISTOR BRIDGE TO PWM MOD.	16	ITEM 15	G	ITEM 15	H	BLUE
174	RESISTOR BRIDGE TO PWM MOD.	16	ITEM 15	G	ITEM 15	H	YELLOW
173	RESISTOR BRIDGE TO PWM MOD.	16	ITEM 15	G	ITEM 15	H	PINK
172	POWER TO PWM MODULE	16	ITEM 15	G	ITEM 9	H	ORANGE
160A	HYD. PUMP SIGNAL- GROUND	16	ITEM 15	A	ITEM 9	H	PINK
167	ENGINE ALARM RELAY	16	ITEM 14	A	ITEM 6	C	GREEN
118	SIG TO AXLE DUMP VALVE RELAY	16	ITEM 11	A	ITEM 9	H	GREEN
18	LP	18	ITEM 6	C	ITEM 27	H	RED
67A	POWER TO PWM MODULE	16	ITEM 15	G	ITEM 9	H	RED
35B	HIGH THROTTLE	18	ITEM 26	A	ITEM 6	C	RED
35A	MID THROTTLE	18	ITEM 26	A	ITEM 6	C	RED
31	THROTTLE- FROM GRD. CONTROLS	18	ITEM 15	A	ITEM 9	H	RED
28A	SENSE LINE DUMP VALVE	16	ITEM 15	A	ITEM 9	H	GREEN
27	PLATFORM ROTATE- CCW	12	ITEM 12	A	ITEM 8	H	BLUE
26	PLATFORM ROTATE- CW	12	ITEM 12	A	ITEM 8	H	ORANGE
24	SWING- CW	16	ITEM 14	A	ITEM 9	H	PURPLE
23	SWING- CCW	16	ITEM 14	A	ITEM 9	H	PINK
22C/81	JIB- UP	16	ITEM 14	A	ITEM 9	H	GREEN
22B	MAIN BOOM- UP	16	ITEM 14	A	ITEM 9	H	GREEN
21C	JIB- DOWN	16	ITEM 14	A	ITEM 9	H	YELLOW
21B	MAIN BOOM- DOWN	16	ITEM 14	A	ITEM 9	H	YELLOW
18A	SPEED TO BOOM SWITCH	16	ITEM 15	A	ITEM 15	H	BLUE
15	BOOM-RETRACT	16	ITEM 14	A	ITEM 9	H	GREEN
14	BOOM-EXTEND	16	ITEM 14	A	ITEM 9	H	YELLOW
13	LEVEL- UP	16	ITEM 14	A	ITEM 9	H	GRAY
12	LEVEL- DOWN	16	ITEM 14	A	ITEM 9	H	BLUE
11B	RANGE/AXLES- TO BOOM SWITCH	16	ITEM 11	A	ITEM 9	H	PINK
11	RANGE- FROM PLATFORM	16	ITEM 14	A	ITEM 9	H	PINK
8A	EMER. POWER- TO SOLENOID	16	ITEM 11	A	ITEM 11	B	GREEN
6	EMER. POWER- FROM PLATFORM	16	ITEM 11	A	ITEM 9	H	BROWN
5C	START- FROM GROUND	18	ITEM 6	C	ITEM 27	H	YELLOW
164	RUN RELAY (1)	18	SEE DWG	A	ITEM 6	C	RED
4A	IGNITION- TO COIL	16	ITEM 14	A	ITEM 9	H	RED
4	IGNITION- FROM PLATFORM	16	ITEM 14	A	ITEM 9	H	RED
3	GROUND	16	ITEM 13	F	ITEM 22	H	BLACK
3	GROUND	16	ITEM 13	F	ITEM 15	G	BLACK
3	GROUND	16	ITEM 11	A	ITEM 13	F	BLACK
3	GROUND	12	ITEM 13	F	ITEM 10	H	BLACK
1D	POWER TO VOLTMETER	18	ITEM 7	A	ITEM 7	H	RED
1B	POWER TO EM. SHUTDOWN	12	ITEM 12	A	ITEM 8	H	RED
1A	POWER TO GROUND CONTROL	12	ITEM 12	A	ITEM 31	D	RED
1	POWER TO PLATFORM	12	ITEM 12	A	ITEM 8	H	RED
WIRE NO.	DESCRIPTION	WIRE NO.	TERMINAL	LOC	TERMINAL	LOC	COLOR



ELECTRICAL

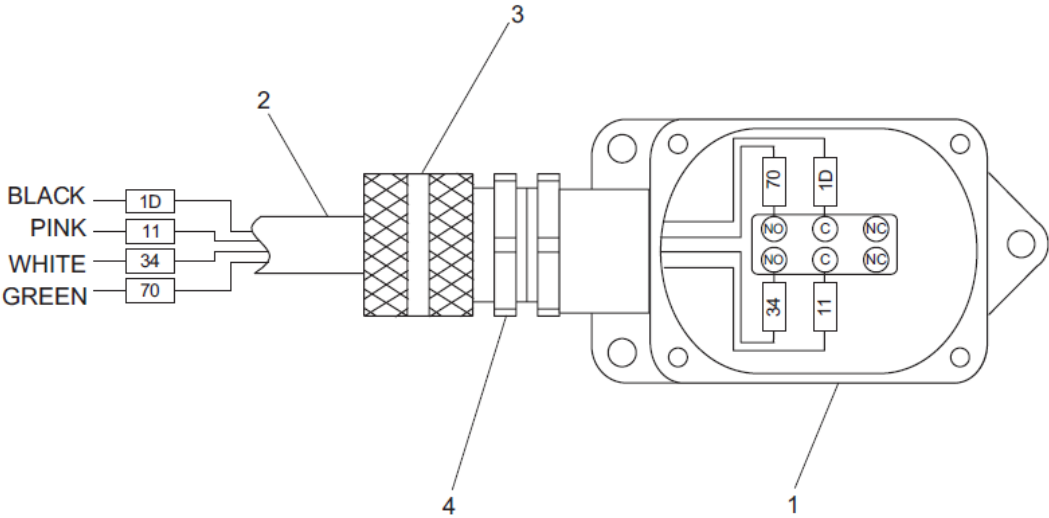


アイテム	部品番号	名前	数量	UOM
-	0084706C	ENGINE HARNESS KUBOTA V2403		EA
1	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	AR	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
3	3011251	WIRE 12GA SINGLE CONDUCTOR BLK	AR	EA
4	3049896	VCF CONNECTOR	2	EA
5	3049900	TERM SOCKET CONNECTOR	8	EA
6	3044158	TERM R6I	22	EA
7	3040161	TERMINAL 5/16 STUD INSULATED 8 GAUGE WIRE	1	EA
8	3044161	TERM R10I 16/14	4	EA
9	3046697	TERM FEM188I 16/14GA	17	EA
10	3040083	TERM FEM250FI 16/14	16	EA
11	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	AR	EA
12	3011241	WIRE 12GA SINGLE CONDUCTOR WHT	AR	EA
13	3044856	TERM R312I 12/10	2	EA
14	3044852	TERM R6I 12/10	4	EA
15	3044853	TERM R8I 12/10	8	EA
16	3044854	TERM R10I 12/10	10	EA
17	3044855	TERM R250I 12/10-	4	EA
19	3049921	SOCKET FEM SP 16/20 SUMITOMO	1	EA
20	0260695	TERM KCCP	2	EA
21	0260696	CONNECTOR KCCP	1	EA
22	3049920	CONNECTOR 3-PIN SUMITOMO	1	EA
23	3049922	SEAL RUBBER	1	EA
24	3049923	PLUG DUMMY SUMITOMO	2	EA

SP 3	SPARE	16	NONE	A	NONE	B	WHITE
SP 2	SPARE	16	NONE	A	NONE	B	WHITE
SP 1	SPARE	16	NONE	A	NONE	B	WHITE
176	SHUTDOWN SOLENOID-CRANKING CIRCUIT	16	ITEM 20	E	ITEM 18	H	WHITE
175	RESISTOR BRIDGE MODULE TO PWM MOD.	16	ITEM 10	B	ITEM 10	L	WHITE
174	RESISTOR BRIDGE MODULE TO PWM MOD.	16	ITEM 10	B	ITEM 10	L	WHITE
173	RESISTOR BRIDGE MODULE TO PWM MOD.	16	ITEM 10	B	ITEM 10	L	WHITE
172	PWM MODULE TO CONTROLS	16	ITEM 6	B	ITEM 10	L	WHITE
164A	RUN TEMP GAUGE & EPM	16	ITEM 16	J	ITEM 19	J	WHITE
164	RUN TEMP GAUGE & EPM	12	ITEM 16	A	ITEM 16	J	WHITE
160A	HYD. PUMP SIGNAL-GROUND	16	ITEM 10	A	ITEM 6	B	WHITE
155	WARM UP OPTION	16	ITEM 10	A	ITEM 6	B	WHITE
127	OIL PRESSURE SIGNAL	16	ITEM 10	A	ITEM 15	H	WHITE
112A	GLOW PLUG CIRCUIT BREAKER	16	ITEM 5	E	ITEM 15	G	WHITE
112	GLOW PLUG CIRCUIT BREAKER	12	ITEM 5	E	ITEM 15	G	WHITE
111A	GLOW PLUG POWER	12	ITEM 5	E	ITEM 16	K	WHITE
81	POWER TO 6-WAY VALVE FROM GROUND	16	ITEM 9	A	ITEM 6	B	WHITE
67A	POWER TO PWM MODULE	16	ITEM 6	B	ITEM 10	L	WHITE
57	STARTER TO START RELAY	10	ITEM 5	D	ITEM 13	F	WHITE
55A	THROTTLE SOLENOID	12	ITEM 16	A	ITEM 15	E	WHITE
31	THROTTLE-FROM PLATFORM	16	ITEM 10	A	ITEM 6	B	WHITE
28A	SENSE LINE BUMP	16	ITEM 10	A	ITEM 6	B	WHITE
27	PLATFORM ROTATOR-CVV	12	ITEM 16	A	ITEM 14	B	WHITE
26	PLATFORM ROTATOR-CV	12	ITEM 16	A	ITEM 14	B	WHITE
24	SWING-FROM PLATFORM-CV	16	ITEM 9	A	ITEM 6	B	WHITE
23	SWING-FROM PLATFORM-CCV	16	ITEM 9	A	ITEM 6	B	WHITE
22C	JIB-UP	16	ITEM 9	A	ITEM 6	B	WHITE
22B	BOOM-TO VALVE-UP	16	ITEM 9	A	ITEM 6	B	WHITE
WIRE NO	DESCRIPTION	WIRE GA	TERMINAL	LOC	TERMINAL	LOC	COLOR (NOTE 1)

21C	JIB-DOWN	16	ITEM 9	A	ITEM 6	B	WHITE
21B	BOOM-TO VALVE-DOWN	16	ITEM 9	A	ITEM 6	B	WHITE
16A	SPEED-TO BOOM SWITCH	16	ITEM 10	A	ITEM 10	B	WHITE
15	BOOM-RETRACT	16	ITEM 9	A	ITEM 6	B	WHITE
14	BOOM-EXTEND	16	ITEM 9	A	ITEM 6	B	WHITE
13	LEVEL-UP	16	ITEM 9	A	ITEM 6	B	WHITE
12	LEVEL-DOWN	16	ITEM 9	A	ITEM 6	B	WHITE
8D	SHUTDOWN SOLENOID-POWER	16	ITEM 20	E	ITEM 15	J	WHITE
8D	SHUTDOWN SOLENOID-POWER	16	ITEM 9	A	ITEM 15	J	WHITE
7D	GLOW PLUG SIGNAL	16	ITEM 9	A	ITEM 5	E	WHITE
6A	EMER. POWER-TO SOLENOID	16	ITEM 8	A	ITEM 8	D	WHITE
6	EMER. POWER-FROM PLATFORM	16	ITEM 8	A	ITEM 6	B	WHITE
5C	START-FROM GROUND	16	ITEM 8	A	ITEM 6	B	WHITE
5B	START POWER-FROM IGN. SW.	16	ITEM 9	A	ITEM 5	D	WHITE
5A	START-TO START RELAY	12	ITEM 5	D	ITEM 10	H	WHITE
5	START-FROM PLATFORM	16	ITEM 9	A	ITEM 6	B	WHITE
4A	RUN-TO RELAY	16	ITEM 9	A	ITEM 6	B	WHITE
4	RUN-FROM PLATFORM	16	ITEM 9	A	ITEM 6	B	WHITE
3C	GROUND-PWM MODULE	16	ITEM 10	L	ITEM 17	C	BLACK
3	GROUND	12	ITEM 15	B	ITEM 17	C	BLACK
3	GROUND	12	ITEM 15	E	ITEM 17	C	BLACK
3	GROUND-START RELAY	16	ITEM 5	B	ITEM 17	C	BLACK
3	GROUND	12	ITEM 16	A	ITEM 17	C	BLACK
1G	CHARGE CIRCUIT	10	ITEM 13	H	ITEM 17	J	RED
1B	POWER TO EMER. SHUTDOWN	12	ITEM 16	A	ITEM 14	B	RED
1A	POWER TO CIRCUIT BREAKERS	12	ITEM 15	E	ITEM 7	H	RED
1A	POWER TO CIRCUIT BREAKERS	12	ITEM 16	A	ITEM 7	H	RED
1	POWER TO PLATFORM	12	ITEM 16	A	ITEM 14	B	RED
WIRE NO	DESCRIPTION	WIRE GA	TERMINAL	LOC	TERMINAL	LOC	COLOR (NOTE 1)

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0081975 A	BOOM SWITCH ASSEMBLY		EA
1	3020019	SWITCH ROLLER LEVER	1	EA
Not Shown	3020052	REPLACEMENT SWITCH	1	EA
2	0081976	WIRE HARNESS, BOOM SWITCH	1	EA
3	3040187	CONN .500 .313-.438	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA

WIRING BOX

110 BOX

18/19 BOOM WIRE

18/12 BOOM WIRE

12/8 BOOM WIRE

BOOM SWITCH WIRE

PRO-66 ONLY TIE BACK FOR OTHERS

SPARES

18/19 CONDUCTIVE WIRE

WIRE NO.	DESCRIPTION	WIRE NO.	WIRE NO.	WIRE NO.
11	RANGE GLOW METER SPD	12	BLACK/RED	ITEM 4
12	LEVEL - DOWN	13	BLUE/RED	ITEM 4
13	LEVEL - UP	14	ORANGE/RED	ITEM 4
14	BDM - EXTEND	15	YELLOW/RED	ITEM 4
15	BDM - RETRACT	16	BROWN	ITEM 4
16	HYD. SPEED	17	BLUE	ITEM 4
17	BRVE - FORWARDED	18	ORANGE	ITEM 4
18	BRVE - REVERSE	19	YELLOW/BLACK	ITEM 4
19	STEER - LEFT	20	BROWN/RED	ITEM 4
20	STEER - RIGHT	21	BLUE/BLACK	ITEM 4
21	MAIN BDM - DOWN	22	ORANGE/BLUE	ITEM 4
22	JIB - DOWN	23	RED/BLUE	ITEM 4
23	MAIN BDM - UP	24	RED/BLACK	ITEM 4
24	JIB - UP	25	ORANGE/BLACK	ITEM 4
25	SWING - COW	26	BLACK/BLUE	ITEM 4
26	SWING - CV	27	BROWN/BLACK	ITEM 4
27	HOIST THROTTLE	28	BLACK	ITEM 4
28	SPARE	29	YELLOW	ITEM 4
29	SPARE	30	RED	ITEM 4

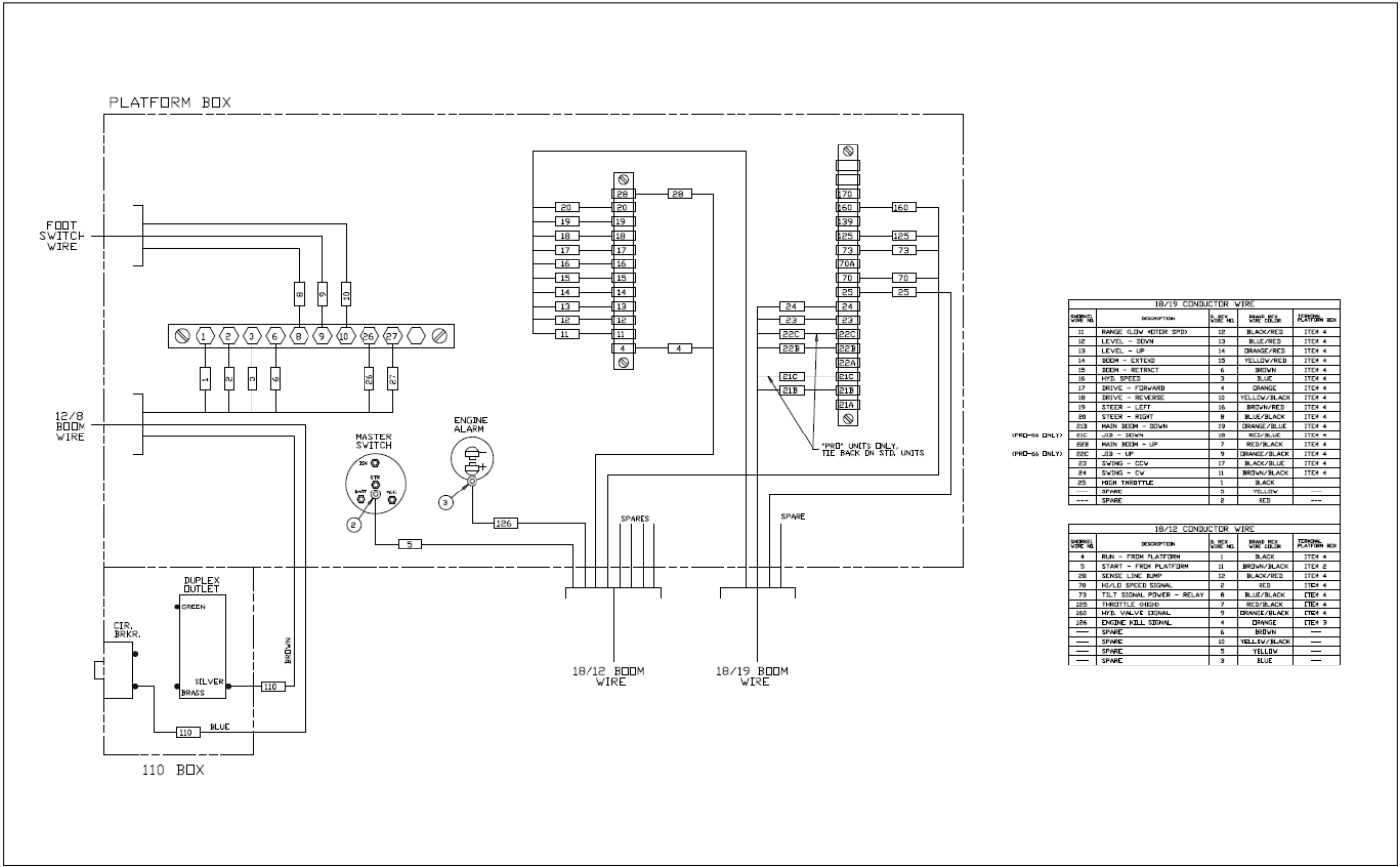
18/12 CONDUCTIVE WIRE

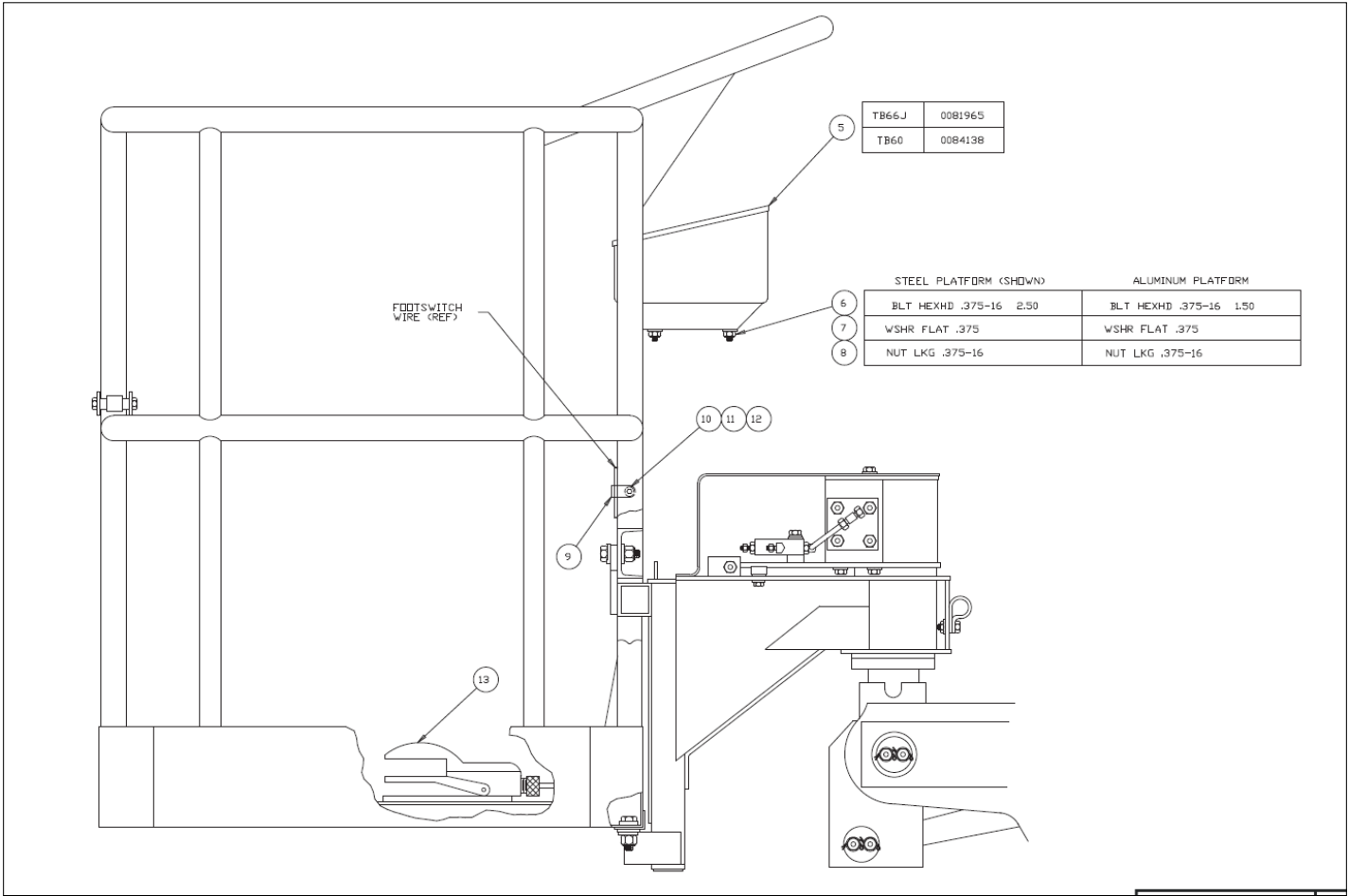
WIRE NO.	DESCRIPTION	WIRE NO.	WIRE NO.	WIRE NO.
1	BUR - FROM PLATFORM	11	BLACK	ITEM 12
2	START - FROM PLATFORM	12	BROWN/BLACK	ITEM 4
3	SENSE LINE LAMP	13	BLACK/RED	ITEM 4
4	HEAD SPEED SIGNAL	14	RED	ITEM 4
5	FILT SIGNAL POWER - RELAY	15	BLUE/BLACK	ITEM 4
6	THROTTLE HOIST	16	RED/BLACK	ITEM 4
7	HYD. VALVE SIGNAL	17	ORANGE/BLACK	ITEM 4
8	ENGINE KILL SIGNAL	18	ORANGE	ITEM 4
9	SPARE	19	BROWN	ITEM 4
10	SPARE	20	BLACK/BLACK	ITEM 4
11	SPARE	21	YELLOW	ITEM 4
12	SPARE	22	BLUE	ITEM 4

12/8 CONDUCTIVE WIRE

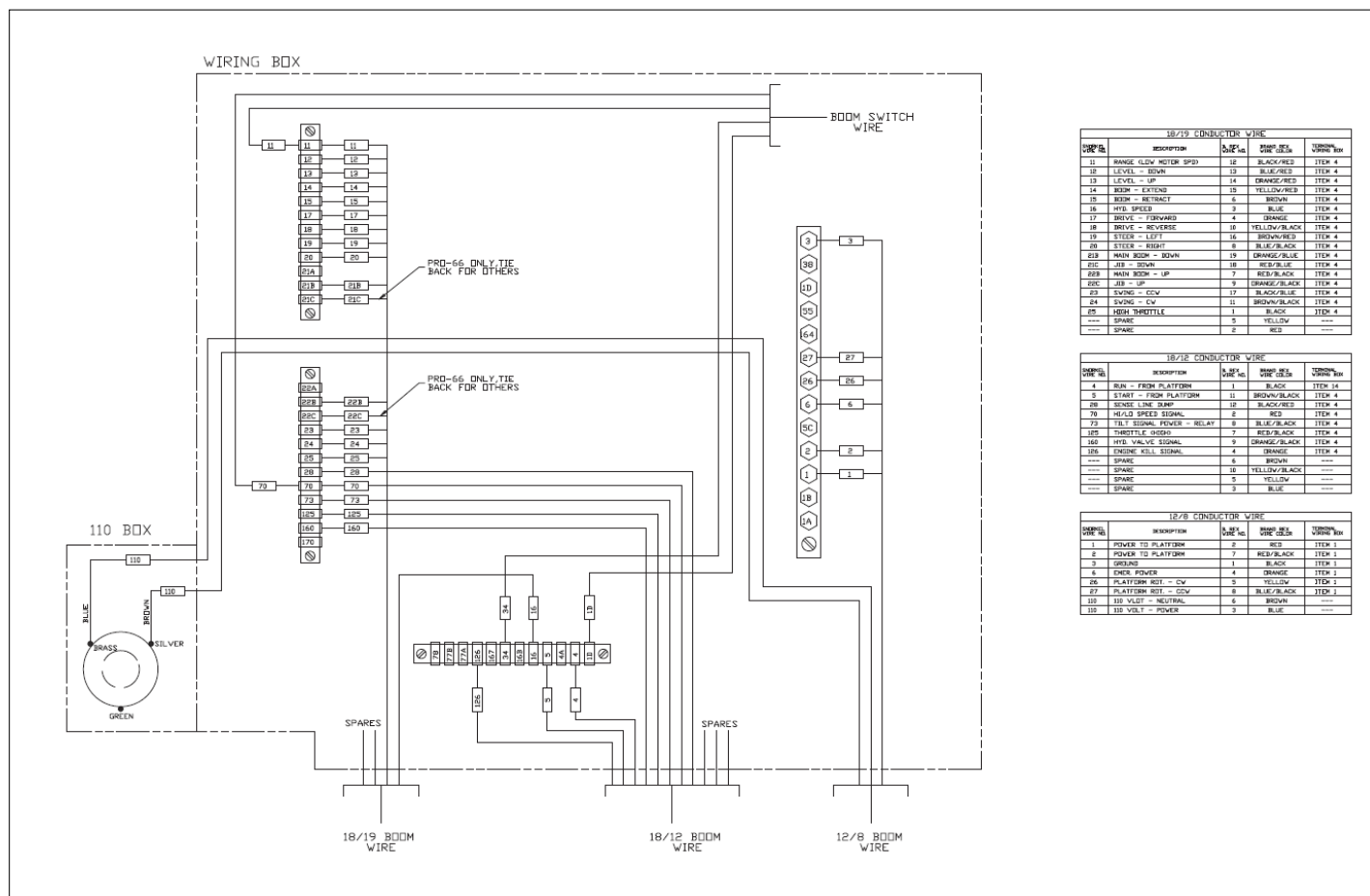
WIRE NO.	DESCRIPTION	WIRE NO.	WIRE NO.	WIRE NO.
1	POWER TO PLATFORM	2	RED	ITEM 1
2	POWER TO PLATFORM	3	RED/BLACK	ITEM 1
3	GROUND	4	BLACK	ITEM 1
4	DRUM POWER	5	ORANGE	ITEM 1
5	PLATFORM ROT - COW	6	YELLOW	ITEM 1
6	PLATFORM ROT - COW	7	BLUE/BLACK	ITEM 1
7	HOIST VALVE - RETRACT	8	BROWN	ITEM 1
8	HOIST VALVE - POWER	9	BLUE	ITEM 1

アイテム	部品番号	名前	数量	UOM
*	A08024F A	BOOM ELECTRICAL TB60 TB66J INSTALLATION JUNE 2008 AND AFTER		EA
1	3044854	TERM R10I 12/10	1	EA
2	3044146	TERM R10I 22/18	1	EA
3	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
4	3046972	TERM FEM188I 22/18	45	EA
5	PNNA	PLATFORM CONTROL BOX SUBASSY	1	EA
6	PNNA	REFER TO CHART PAGE 139	4	EA
7	PNNA	REFER TO CHART PAGE 139	8	EA
8	PNNA	REFER TO CHART PAGE 139	4	EA
9	5093004	CLP CUSH .750 VINYL COATED	1	EA
10	970029	BLT .25-20 .750	1	EA
11	986019	WSHR FLAT .250	1	EA
12	987099	WSHR LOCK .250	1	EA
13	0071800	FOOT SWITCH ASSEMBLY	1	EA
14	3040047	TERM FEM250FI 22/18	5	EA

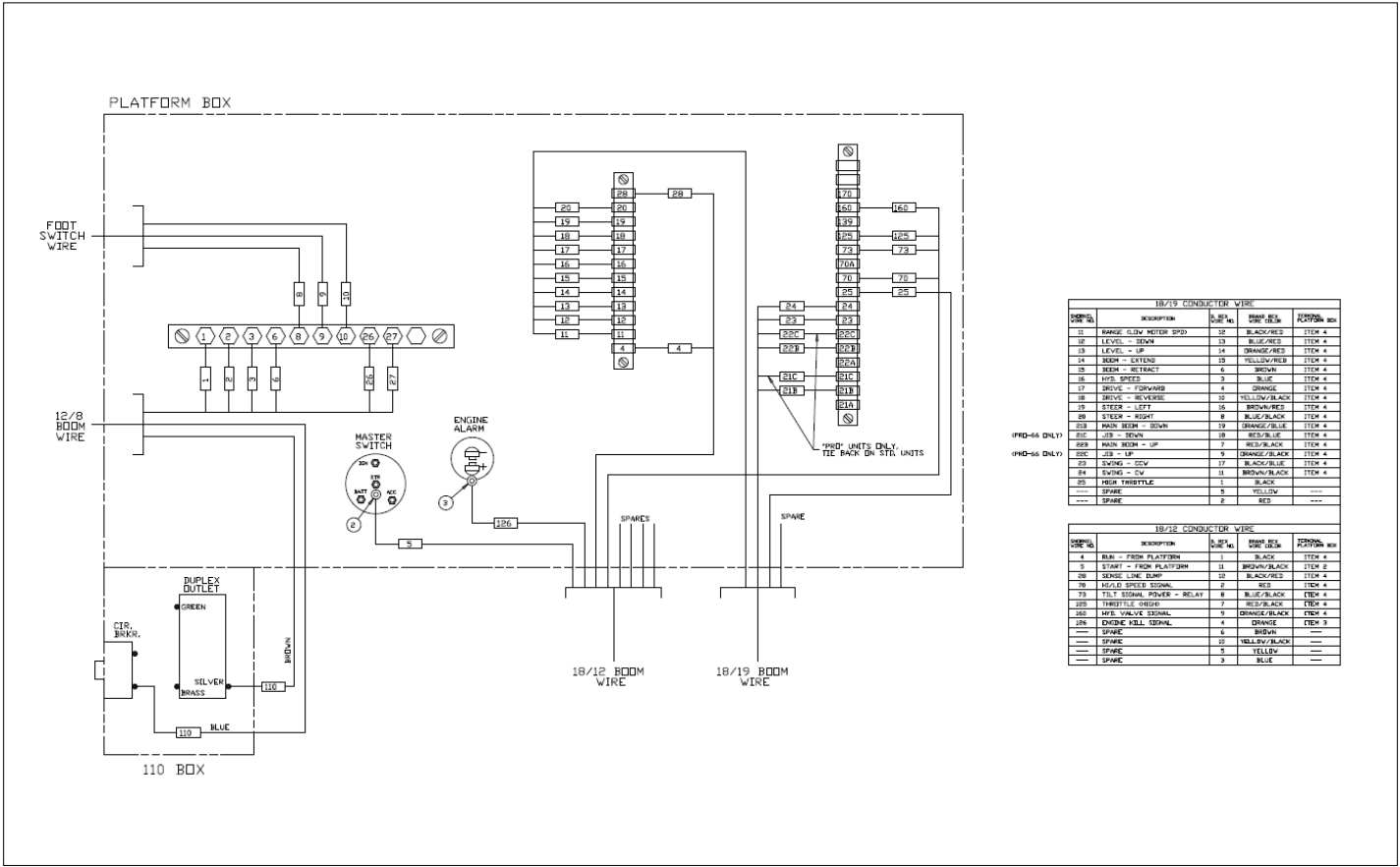


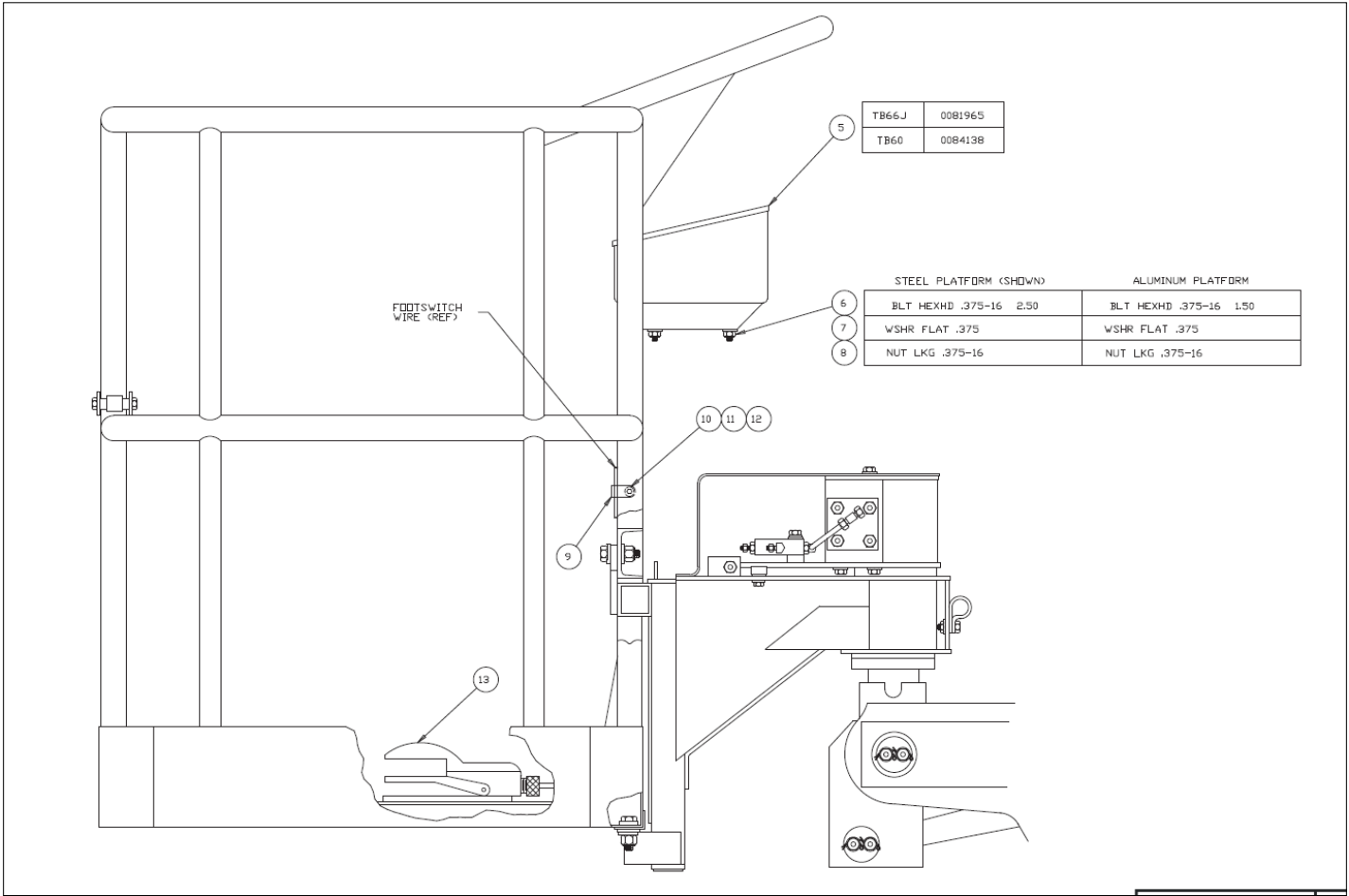


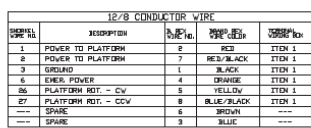
BOOM ELECTRIC INSTALLATION SEPTEMBER 2008 AND AFTER



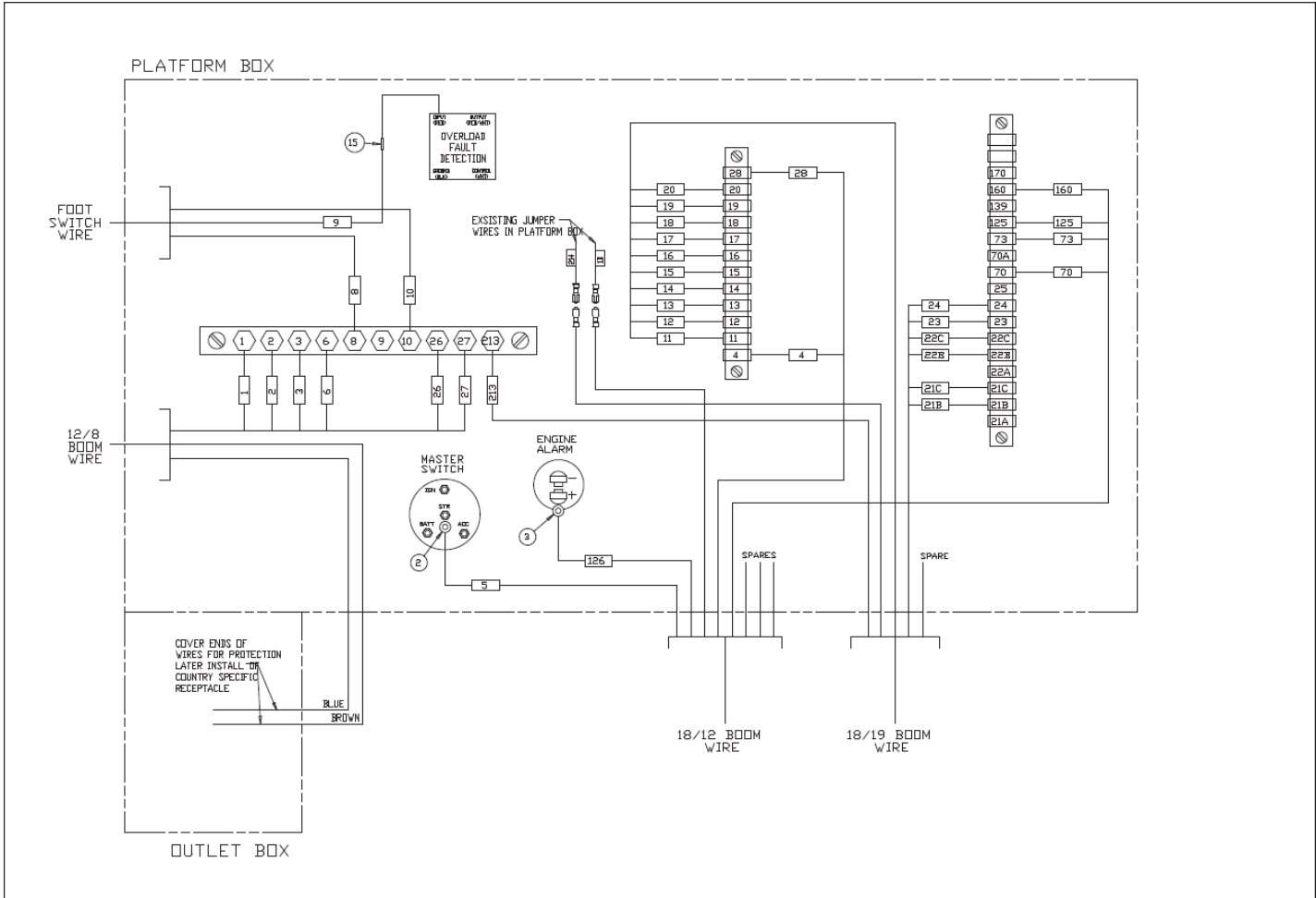
アイテム	部品番号	名前	数量	UOM
*	A08024G A	BOOM ELECTRIC INSTALLATION JUNE 2008 AND AFTER		EA
1	3044854	TERM R10I 12/10	1	EA
2	3044146	TERM R10I 22/18	1	EA
3	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
4	3046972	TERM FEM188I 22/18	45	EA
5	PNNA	PLATFORM CONTROL BOX SUBASSY	1	EA
6	PNNA	REFER TO CHART	4	EA
7	PNNA	REFER TO CHART	8	EA
8	PNNA	REFER TO CHART	4	EA
9	5093004	CLP CUSH .750 VINYL COATED	1	EA
10	970029	BLT .25-20 .750	1	EA
11	986019	WSHR FLAT .250	1	EA
12	987099	WSHR LOCK .250	1	EA
13	0071800	FOOT SWITCH ASSEMBLY	1	EA
14	3040047	TERM FEM250FI 22/18	5	EA

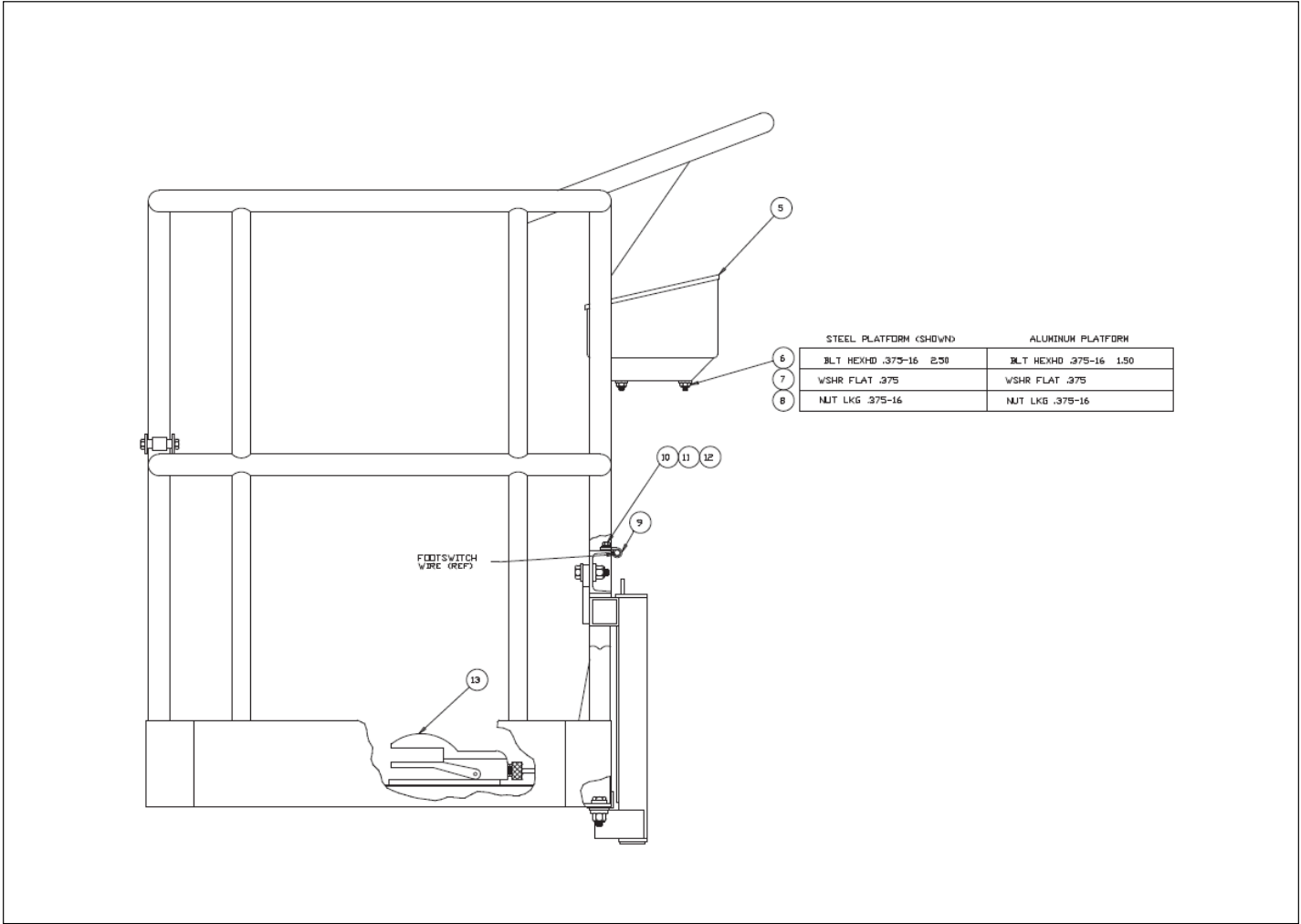




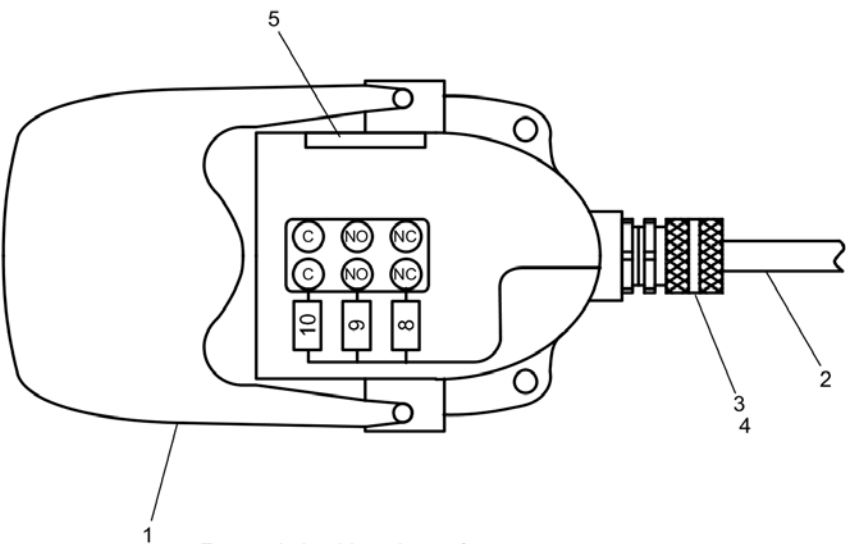


アイテム	部品番号	名前	数量	UOM
*	A08146A B	BOOM ELECTRICAL TB66J CE INSTALLATION MAY 2008 AND AFTER		EA
1	3044854	TERM R10I 12/10	1	EA
2	3044146	TERM R10I 22/18	1	EA
3	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
4	3046972	TERM FEM188I 22/18	45	EA
5	0084187	PLATF CONTROL BOX ASSY TB66J CE	1	EA
6	PNNA	REFER TO CHART PAGE 127	4	EA
7	PNNA	REFER TO CHART PAGE 127	8	EA
8	PNNA	REFER TO CHART PAGE 127	4	EA
9	5093004	CLP CUSH .750 VINYL COATED	1	EA
10	970029	BLT .25-20 .750	1	EA
11	986019	WSHR FLAT .250	1	EA
12	987099	WSHR LOCK .250	1	EA
13	0071800	FOOT SWITCH ASSEMBLY	1	EA
14	3040047	TERM FEM250FI 22/18	5	EA
15	3044072	TERM BUTT CONN INSUL 12/10	1	EA
16	3044070	TERM BUTT CONN INSUL 22/18	1	EA
17	3044146	TERM R10I 22/18	1	EA

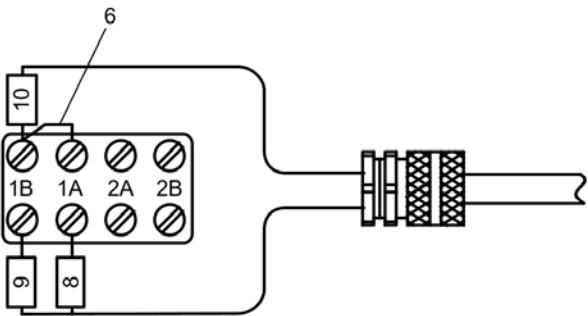




ELECTRICAL



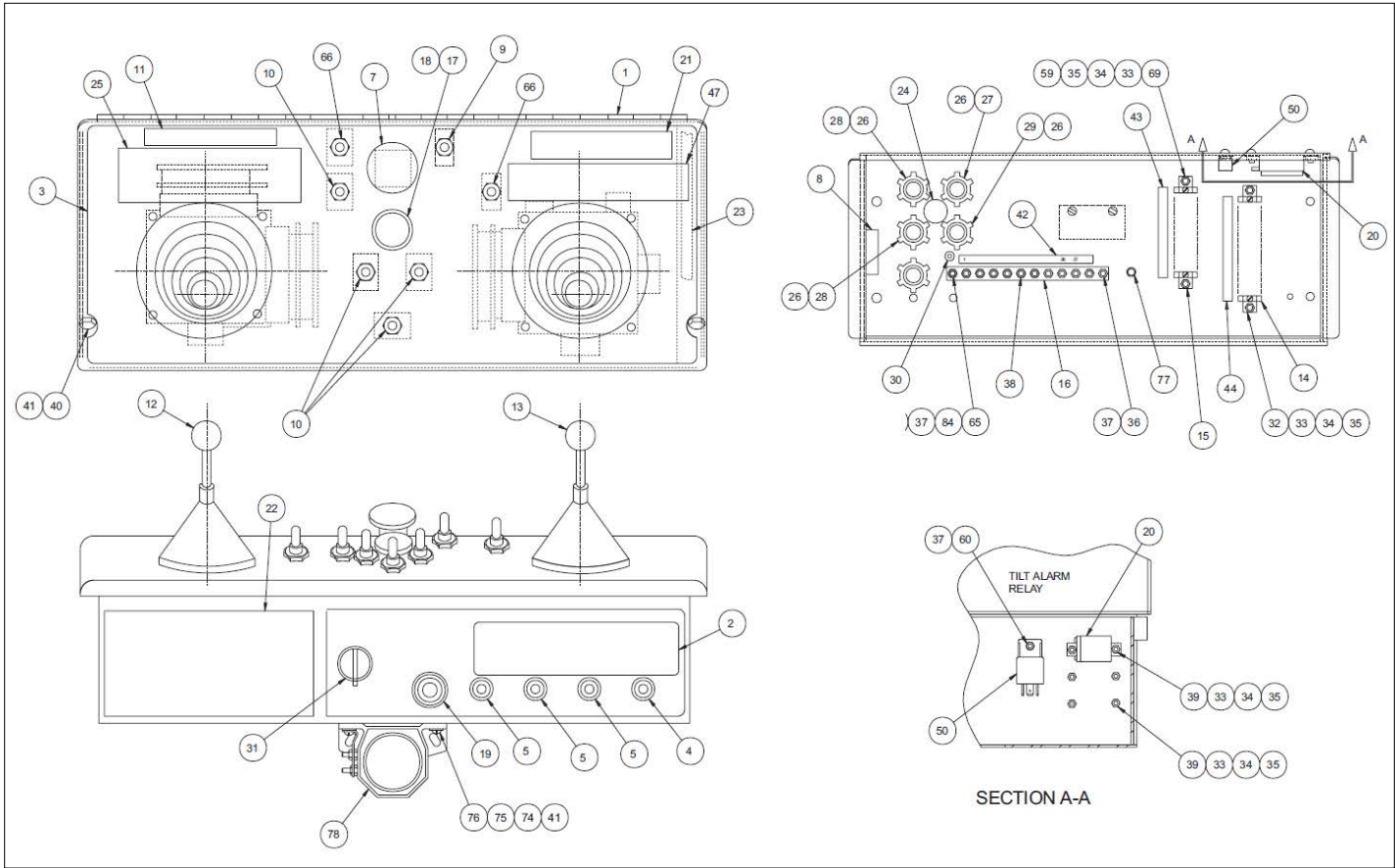
Foot switch wiring shown for
Linemaster switch



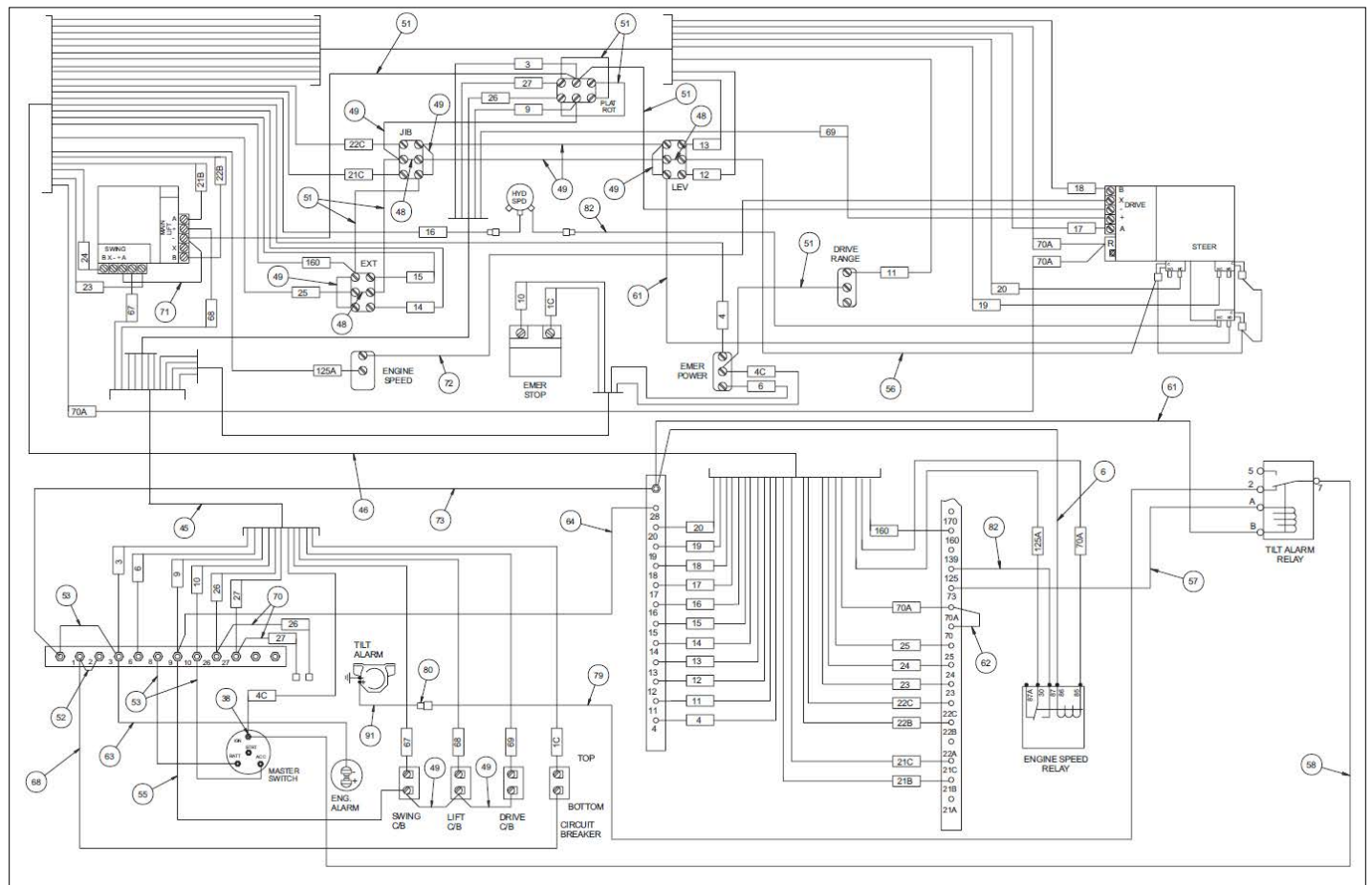
Foot switch wiring shown for
Square D switch

アイテム	部品番号	名前	数量	UOM
-	0071800 H	PLATFORM FOOT SWITCH ASSEMBLY		EA
1	3020021	Foot Switch	1	EA
*	3020037	REPLACEMENT SWITCH, SQUARE D SWITCH, 4 POLE	1	EA
*	3020038	REPLACEMENT SWITCH, LINEMASTER SWITCH	1	EA
2	0070596	WIRE ASSY FOOT SWITCH	1	EA
3	3040116	CONN .75 .500-.625	1	EA
4	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
5	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
6	0060373	JUMPER SWITCH TERMINAL STRAP	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0081965 M	UPPER CONTROL BOX MARCH 2008 AND BEFORE		EA
1	0180842	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
6	0073295	WIRE 16 R6I FEM250FI 8	1	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
*	3040194	REPLACEMENT SWITCH KNOB	1	EA
8	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0180949	RHEOSTAT SUB ASSY	1	EA
*	3040497	REPLACEMENT SWITCH	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	3040188	RELAY SPDT 12DC 10AMP	1	EA
21	0181654	DECAL DNGR INSPECT UNIT	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	1	EA



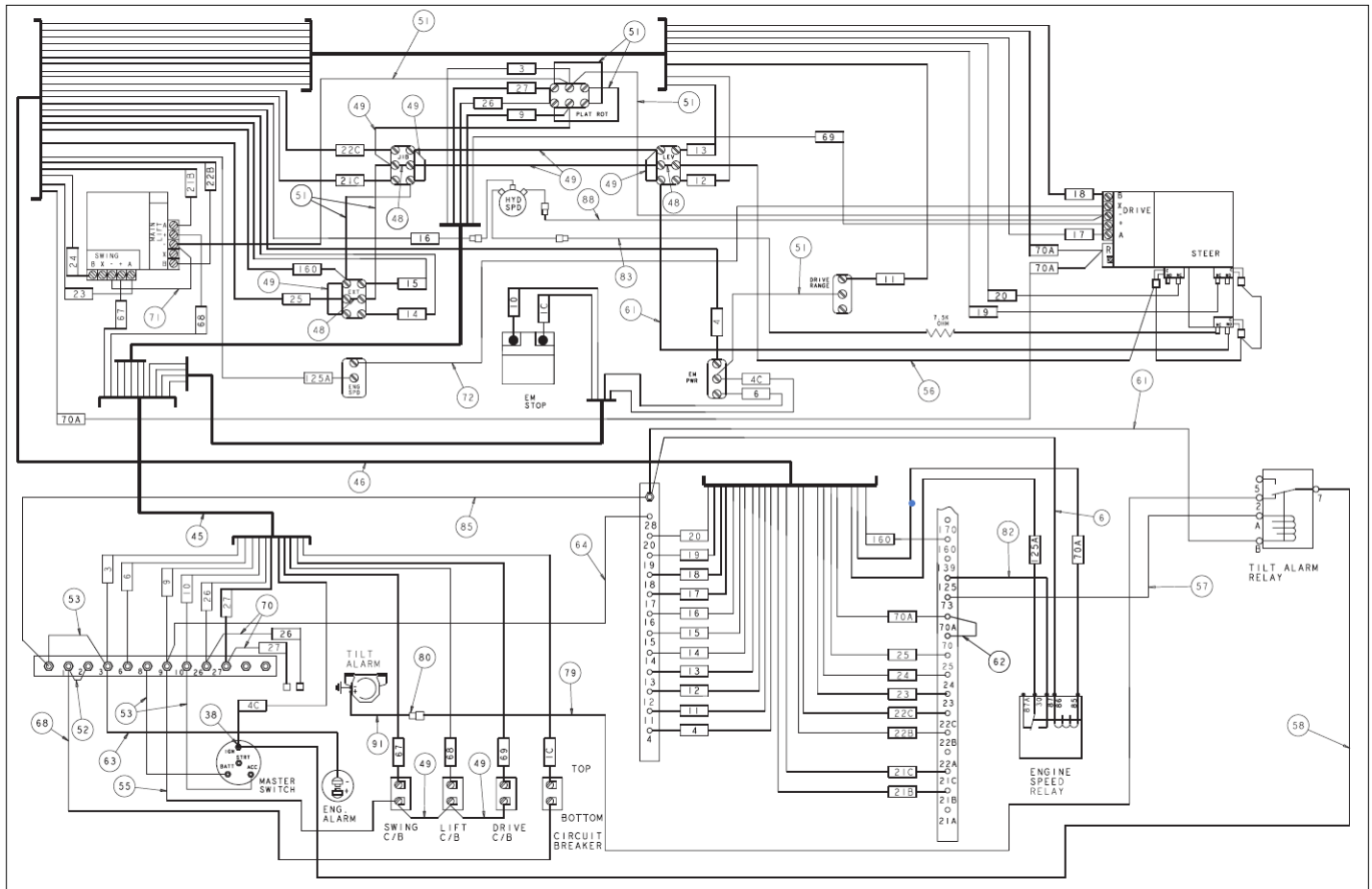
アイテム	部品番号	名前	数量	UOM
24	3040031	PLUG HOLE .750	1	EA
26	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	3	EA
29	3040295	CONN .75 .625-.75	1	EA
30	5569003	GROMMET .188ID .313DIAX.125GRV	1	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
32	974279	SCR RHD 6-32 .750	3	EA
33	987349	WSHR LOCK 6	10	EA
34	986159	WSHR FLAT 6	10	EA
35	984009	NUT HEX 6-32	10	EA
36	5560648	SCR RDHD 10-24 .750	1	EA
37	5560034	NUT LKG 10-24	3	EA
38	5560038	NUT LKG 10-32	14	EA
39	974239	SCR RDH 6-32 .500	6	EA
40	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
41	5560004	NUT LKG .250-20	4	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
49	0070747	WIRE 16 R6I R6I 3	8	EA
50	3040469	RELAY SPDT 12V 30AMP SONG	1	EA

アイテム	部品番号	名前	数量	UOM
51	0070730	WIRE 16 R6I R6I 5.5	7	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA
53	0070712	WIRE 12 R10I R10I 5	3	EA
54	0071557	WIRE 18 R8I MALE250FI 7	1	EA
55	0240483	WIRE 16 R6I R10I 8	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
57	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA
59	5560663	WSHR 6 STAR TOOTH	1	EA
60	5560609	SCR TRHD 10-24 .500	1	EA
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	0070713	WIRE 18 R10I FEM188I 10	1	EA
65	5560649	SCR TRHD #10-24 1.00	1	EA
66	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
67	986009	WSHR FLAT 10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
69	974269	SCR RHD 6-32 1.00	1	EA
70	0181031	WIRE 12 R10 FEM250FI 11	2	EA
71	0070746	WIRE 16 R6I R6I 9	1	EA
72	0070753	WIRE 16 R6I R6I 12	1	EA
73	0151910	WIRE 16 R6 R10 14	1	EA
74	5560341	WSHR STAR .250 EXTERNAL TOOTH	1	EA
75	986019	WSHR FLAT .250	2	EA
76	970029	BLT .25-20 .750	2	EA
77	5569711	GROMMET .438ID .688DIAx.125GRV	1	EA

アイテム	部品番号	名前	数量	UOM
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	1	EA
82	0090622	WIRE 18 FEM188I FEM250I 9	2	EA
83	5560654	WSHR LOCK #10 SPLIT TYPE	3	EA
94	0181655	DECAL CAUTN MOVE CONT HDL SLOW	1	EA
95	0072541	DECAL DANGER DO NOT OPERATE	1	EA
96	0073668	DECAL CAUTN DO NOT USE BOOM	1	EA

[illegible]

アイテム	部品番号	名前	数量	UOM
*	0081965 P	UPPER CONTROL BOX ASSEMBLY APRIL 2008 AND AFTER		EA
1	0180842	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
6	0073295	WIRE 16 R6I FEM250FI 8	1	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
8	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0180949	RHEOSTAT SUB ASSY	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	3040188	RELAY SPDT 12DC 10AMP	1	EA
21	PNNA	DECAL DNGR INSPECT UNIT	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72 IN	EA
24	3040031	PLUG HOLE .750	1	EA

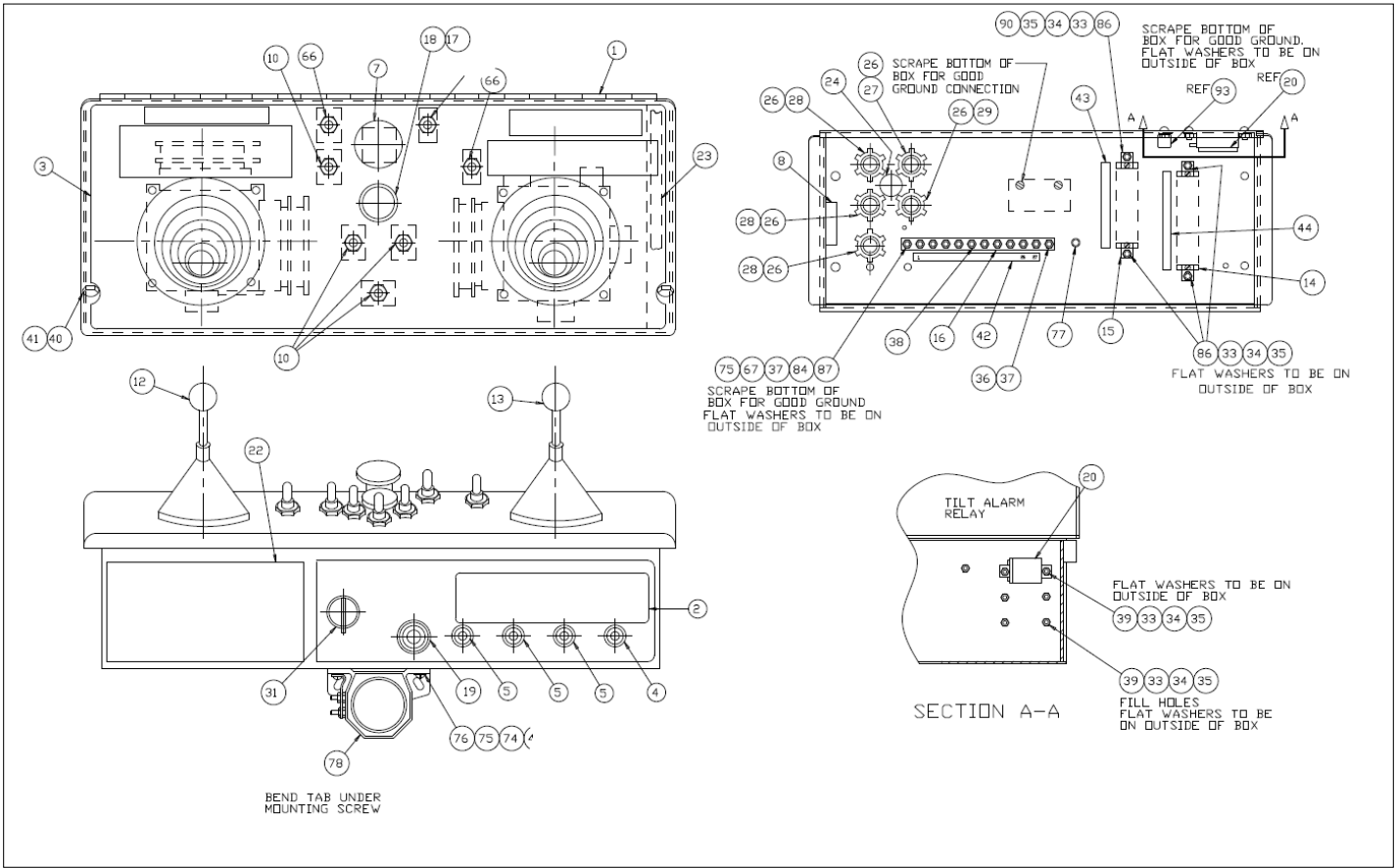


アイテム	部品番号	名前	数量	UOM
26	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	3	EA
29	3040295	CONN .75 .625-.75	1	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
33	PNNA	WASHER LOCK #6	10	EA
34	PNNA	WASHER FLAT #6	10	EA
35	PNNA	NUT HEX 6-32	10	EA
36	PNNA	SCR TRHD 10-24 .75 GR5	1	EA
37	PNNA	NUT LKG 10-24	3	EA
38	PNNA	NUT LKG 10-32	14	EA
39	PNNA	SCR RHD 6-32 .50 GR5	6	EA
40	PNNA	BLT HEXHD .250-20 1.00 GR5 SEMS	2	EA
41	PNNA	NUT LKG .250-20	4	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
49	0070747	WIRE 16 R6I R6I 3	8	EA
51	0070730	WIRE 16 R6I R6I 5.5	7	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA
53	0070712	WIRE 12 R10I R10I 5	3	EA
55	0240483	WIRE 16 R6I R10I 8	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA

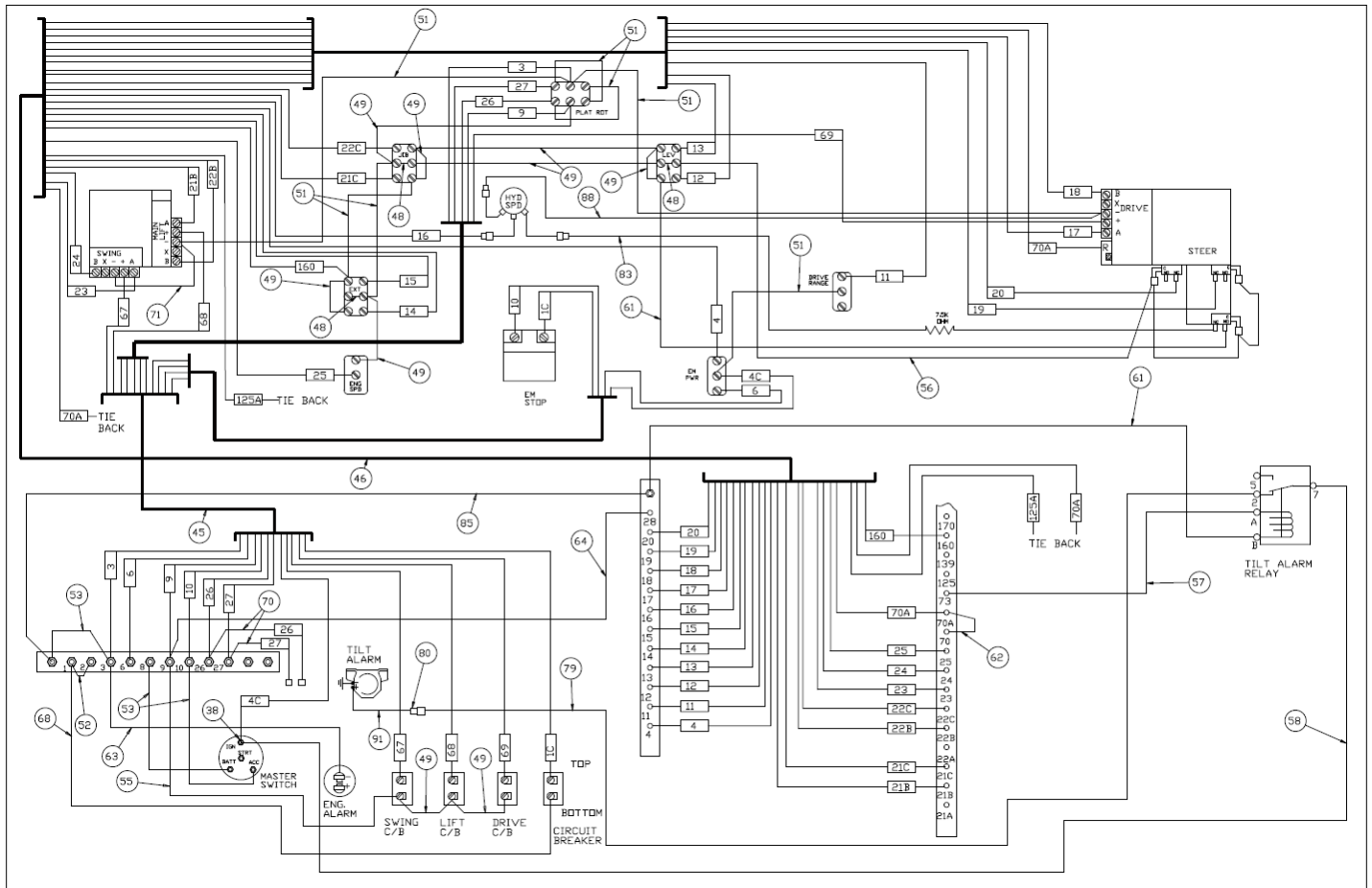
アイテム	部品番号	名前	数量	UOM
57	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	0070713	WIRE 18 R10I FEM188I 10	1	EA
66	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
67	PNNA	WASHER FLAT #10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
70	0181031	WIRE 12 R10 FEM250FI 11	2	EA
71	0070746	WIRE 16 R6I R6I 9	1	EA
75	PNNA	WASHER FLAT .250	2	EA
76	PNNA	BLT HEXHD .250-20 .75 GR5	2	EA
77	5569711	GROMMET .438ID .688DIA X.125GRV	1	EA
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	1	EA
82	0090622	WIRE 18 FEM188I FEM250I 9	1	EA
83	0084135	WIRE 16 F250FI F188I 9 RSTR7.5	1	EA
84	PNNA	WASHER STAR #10	3	EA
85	0151910	WIRE 16 R6 R10 14	1	EA
86	PNNA	SCR RHD 6-32 1.00 GR5	4	EA
87	PNNA	SCR TRHD 10-24 1.00 GR5	1	EA
88	0073885	WIRE 16 R6I FEM250FI 18	1	EA
89	PNNA	SCR TRHD 10-24 .500 GR5	1	EA
90	PNNA	WASHER STAR #6	1	EA

アイテム	部品番号	名前	数量	UOM
91	0071557	WIRE 18 R8I MALE250FI 7	1	EA
93	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
94	PNNA	DECAL CAUTN MOVE CONT HDL SLOW	1	EA
95	PNNA	DECAL CAUTN DO NOT OPERATE	1	EA
96	PNNA	DECAL CAUTN DO NOT USE BOOM	1	EA

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アイテム	部品番号	名前	数量	UOM
*	0081965 R	UPPER CONTROL BOX OCTOBER 2008 AND AFTER		EA
1	0180842	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
6	0073295	WIRE 16 R6I FEM250FI 8	1	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
8	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0180949	RHEOSTAT SUB ASSY	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	3040188	RELAY SPDT 12DC 10AMP	1	EA
21	0181654	DECAL DNGR INSPECT UNIT	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72 IN	EA
24	3040031	PLUG HOLE .750	1	EA

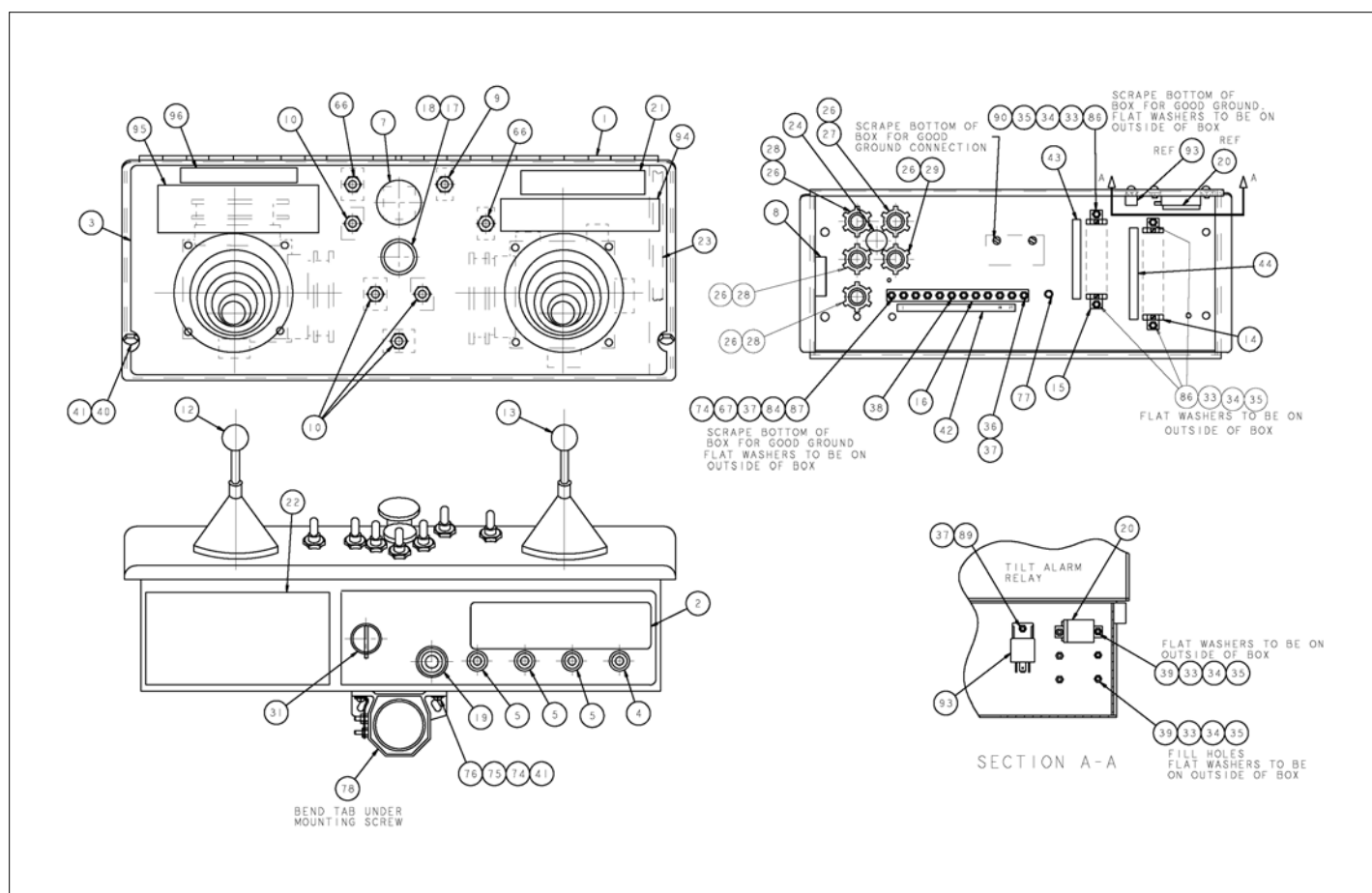


アイテム	部品番号	名前	数量	UOM
26	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	3	EA
29	3040295	CONN .75 .625-.75	1	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
33	5560664	WSRH LOCK 6	10	EA
34	986159	WSHR FLAT 6	10	EA
35	5569997	NUT HEX LKG 6-32	10	EA
36	5560025	KEY WASHER	1	EA
37	5560034	NUT LKG 10-24	3	EA
38	5560038	NUT LKG 10-32	14	EA
39	974239	SCR RDH 6-32 .500	6	EA
40	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
41	5560264	NUT HEX .375-16 LKG	4	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
49	0070747	WIRE 16 R6I R6I 3	8	EA
51	0070730	WIRE 16 R6I R6I 5.5	7	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA
53	0070712	WIRE 12 R10I R10I 5	3	EA
55	0240483	WIRE 16 R6I R10I 8	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA

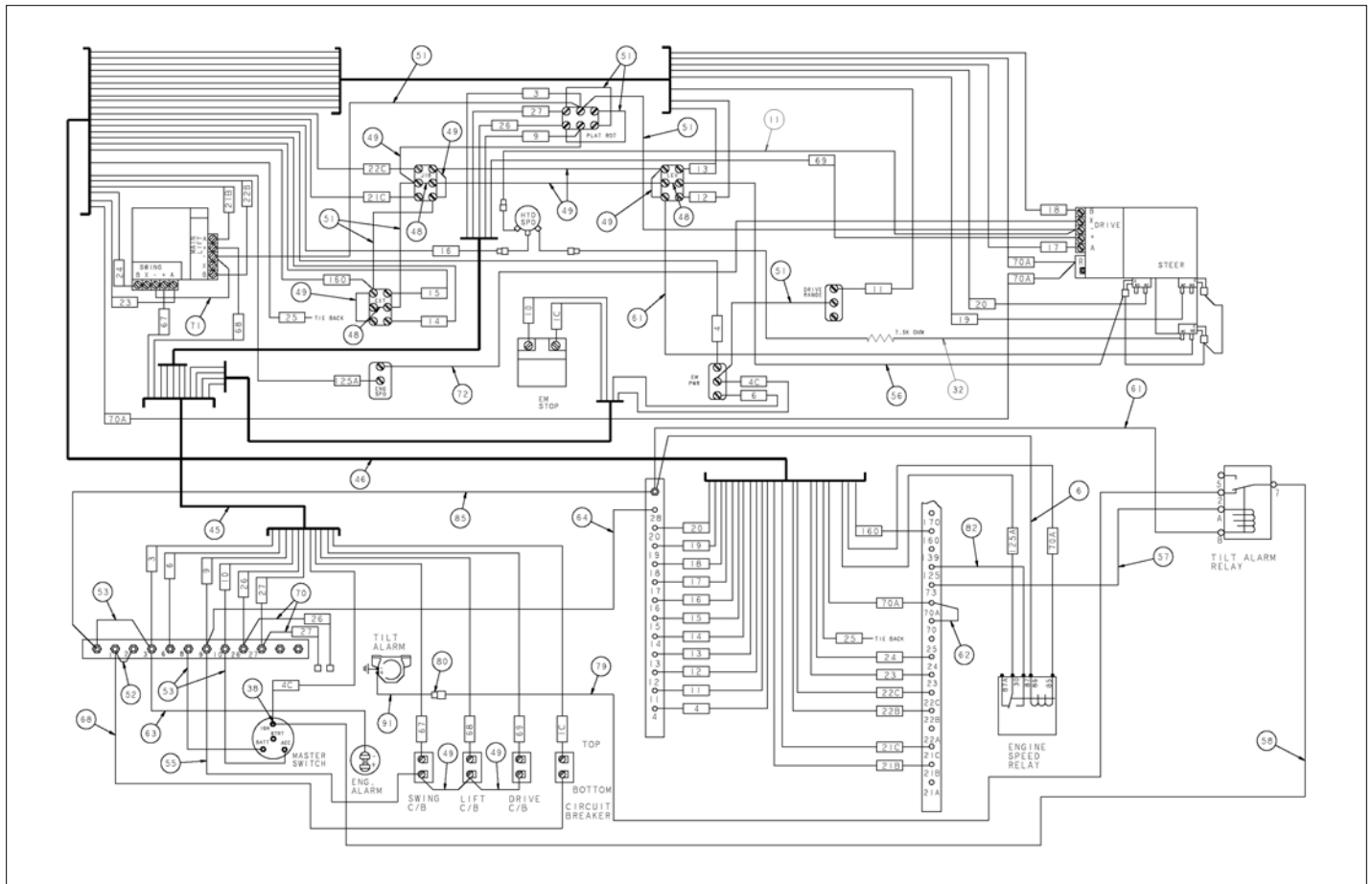
アイテム	部品番号	名前	数量	UOM
57	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	0070713	WIRE 18 R10I FEM188I 10	1	EA
66	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
67	PNNA	WASHER FLAT #10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
70	0181031	WIRE 12 R10 FEM250FI 11	2	EA
71	0070746	WIRE 16 R6I R6I 9	1	EA
75	986019	WSHR FLAT .250	2	EA
76	970029	BLT .25-20 .750	2	EA
77	5569711	GROMMET .438ID .688DIA X .125GRV	1	EA
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	1	EA
82	0090622	WIRE 18 FEM188I FEM250I 9	1	EA
83	0084135	WIRE 16 F250FI F188I 9 RSTR7.5	1	EA
84	5560703	WSHR 10 STAR TOOTH	3	EA
85	0151910	WIRE 16 R6 R10 14	1	EA
86	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	4	EA
87	5560673	SCR TRHD 10-24 1.00	1	EA
88	0073885	WIRE 16 R6I FEM250FI 18	1	EA
89	5560609	SCR TRHD 10-24 .500	1	EA
90	5560663	WSHR 6 STAR TOOTH	1	EA

アイテム	部品番号	名前	数量	UOM
91	0071557	WIRE 18 R8I MALE250FI 7	1	EA
94	0181655	DECAL CAUTN MOVE CONT HDL SLOW	1	EA
95	0170372	DECAL CAUTN DO NOT OPERATE	1	EA
96	0073668	DECAL CAUTN DO NOT USE BOOM	1	EA

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アイテム	部品番号	名前	数量	UOM
*	0084153 A	UPPER CONTROL BOX TB66J ASSEMBLY GM OCTOBER 2007 AND AFTER		EA
1	0180842-3	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
6	0073295	WIRE 16 R6I FEM250FI 8	1	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
8	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
11	0071587	WIRE 16 R6I FEM250FI 12	1	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0082002	RHEOSTAT SUB ASSY	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	3040188	RELAY SPDT 12DC 10AMP	1	EA
21	0181654	DECAL DNGR INSPECT UNIT	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72	EA

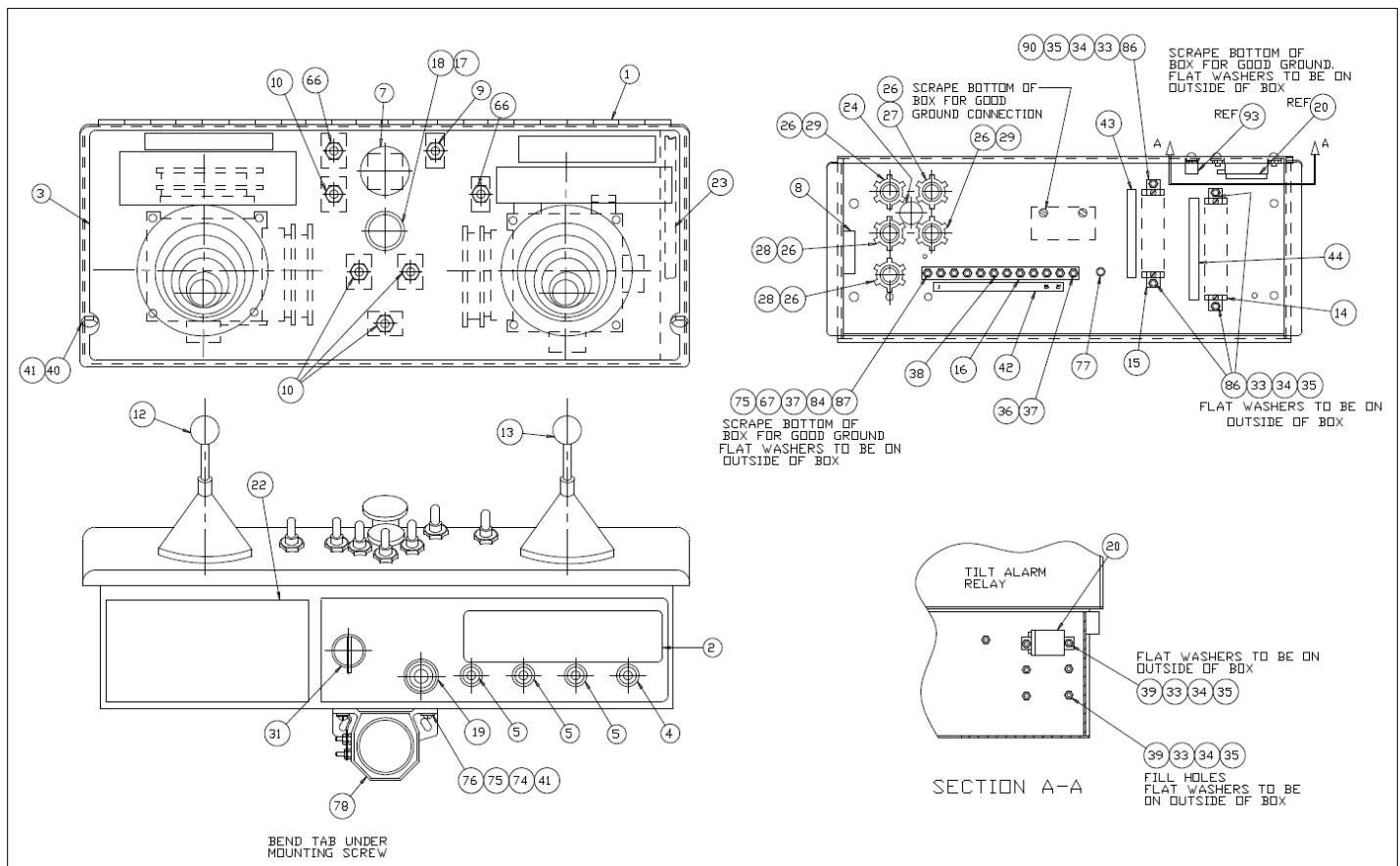


アイテム	部品番号	名前	数量	UOM
24	3040031	PLUG HOLE .750	1	EA
26	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	3	EA
29	3040295	CONN .75 .625-.75	1	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
32	0084135	WIRE 16 F250FI F188I 9 RSTR7.5	1	EA
33	987349	WSHR LOCK 6	10	EA
34	986159	WSHR FLAT 6	10	EA
35	984009	NUT HEX 6-32	10	EA
36	5563025	SCR TRHD 10-24 .750	1	EA
37	984049	NUT HEX 10-24	3	EA
38	984059	NUT HEX 10-32	14	EA
39	974239	SCR RDH 6-32 .500	6	EA
40	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
41	984069	NUT HEX .250-20	4	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
49	0070747	WIRE 16 R6I R6I 3	8	EA
51	0070730	WIRE 16 R6I R6I 5.5	7	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA

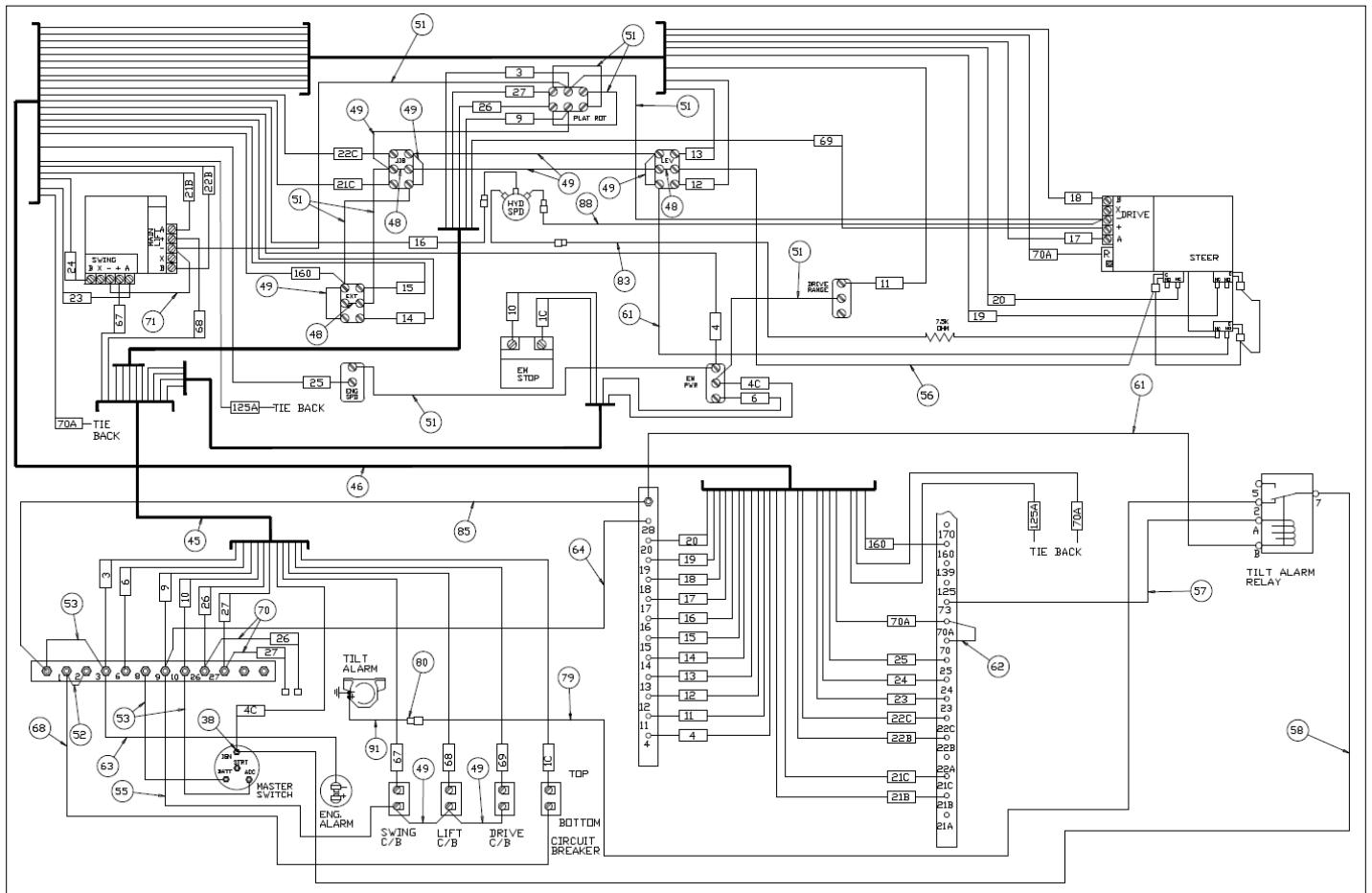
アイテム	部品番号	名前	数量	UOM
53	0070712	WIRE 12 R10I R10I 5	3	EA
55	0240483	WIRE 16 R6I R10I 8	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
57	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	0070713	WIRE 18 R10I FEM188I 10	1	EA
66	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
67	986009	WSHR FLAT 10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
70	0181031	WIRE 12 R10 FEM250FI 11	2	EA
71	0070746	WIRE 16 R6I R6I 9	1	EA
72	0070753	WIRE 16 R6I R6I 12	1	EA
74	5560341	WSHR STAR .250 EXTERNAL TOOTH	1	EA
75	986019	WSHR FLAT .250	2	EA
76	5560383	BLT HEXHD .250-20 .750 GR8	2	EA
77	5569711	GROMMET .438ID .688DIAx.125GRV	1	EA
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	1	EA
82	0090622	WIRE 18 FEM188I FEM250I 9	1	EA
84	987359	WSHR STAR 10 INTERNAL TOOTH	3	EA
85	0151910	WIRE 16 R6 R10 14	1	EA
86	974269	SCR RHD 6-32 1.00	4	EA

アイテム	部品番号	名前	数量	UOM
87	55606731	SCR TRHD 10-24 1.00 GR5	1	EA
89	5560609	SCR TRHD 10-24 .500	1	EA
90	5560663	WSHR 6 STAR TOOTH	1	EA
91	0071557	WIRE 18 R8I MALE250FI 7	1	EA
93	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
94	0181655	DECAL CAUTN MOVE CONT HDL SLOW	1	EA
95	0072541	DECAL DANGER DO NOT OPERATE	1	EA
96	0073668	DECAL CAUTN DO NOT USE BOOM	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0084656 C	UPPER CONTROL BOX HYDRAFORCE MARCH 2008 AND AFTER		EA
1	0180842	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
8	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0082002	RHEOSTAT SUB ASSY	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	3040188	RELAY SPDT 12DC 10AMP	1	EA
21	0181654	DECAL DNGR INSPECT UNIT	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72 IN	EA
24	3040301	PLUG HOLE .875	1	EA
26	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA

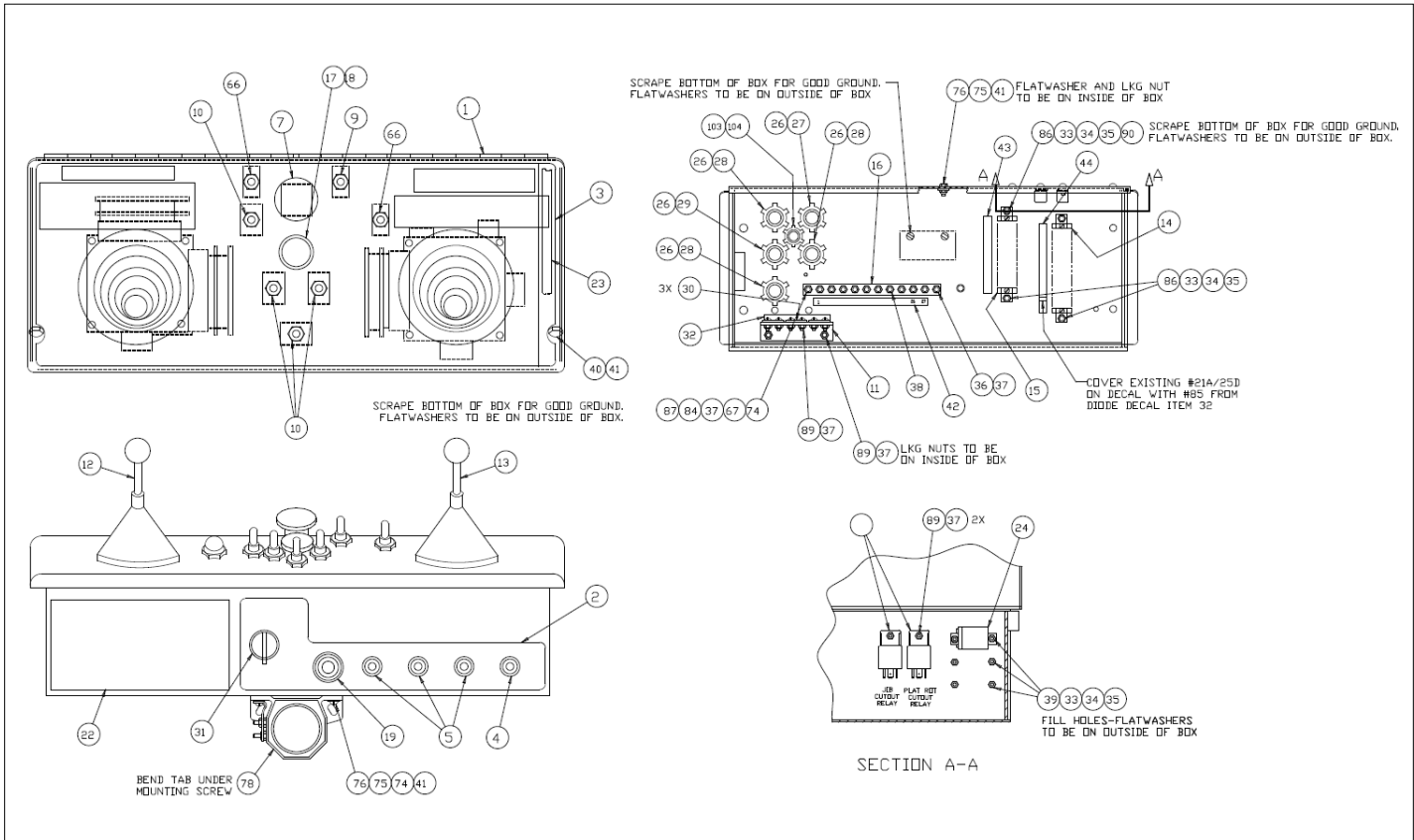


アイテム	部品番号	名前	数量	UOM
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	2	EA
29	3040295	CONN .75 .625-.75	2	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
33	5560664	WSRH LOCK 6	10	EA
34	986159	WSHR FLAT 6	10	EA
35	5569997	NUT HEX LKG 6-32	10	EA
36	5563025	SCR TRHD 10-24 .750	1	EA
37	5560034	NUT LKG 10-24	3	EA
38	5560038	NUT LKG 10-32	14	EA
39	974239	SCR RDH 6-32 .500	6	EA
40	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
41	5560264	NUT HEX .375-16 LKG	4	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
49	0070747	WIRE 16 R6I R6I 3	8	EA
51	0070730	WIRE 16 R6I R6I 5.5	8	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA
53	0070712	WIRE 12 R10I R10I 5	3	EA
55	0240483	WIRE 16 R6I R10I 8	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
57	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA

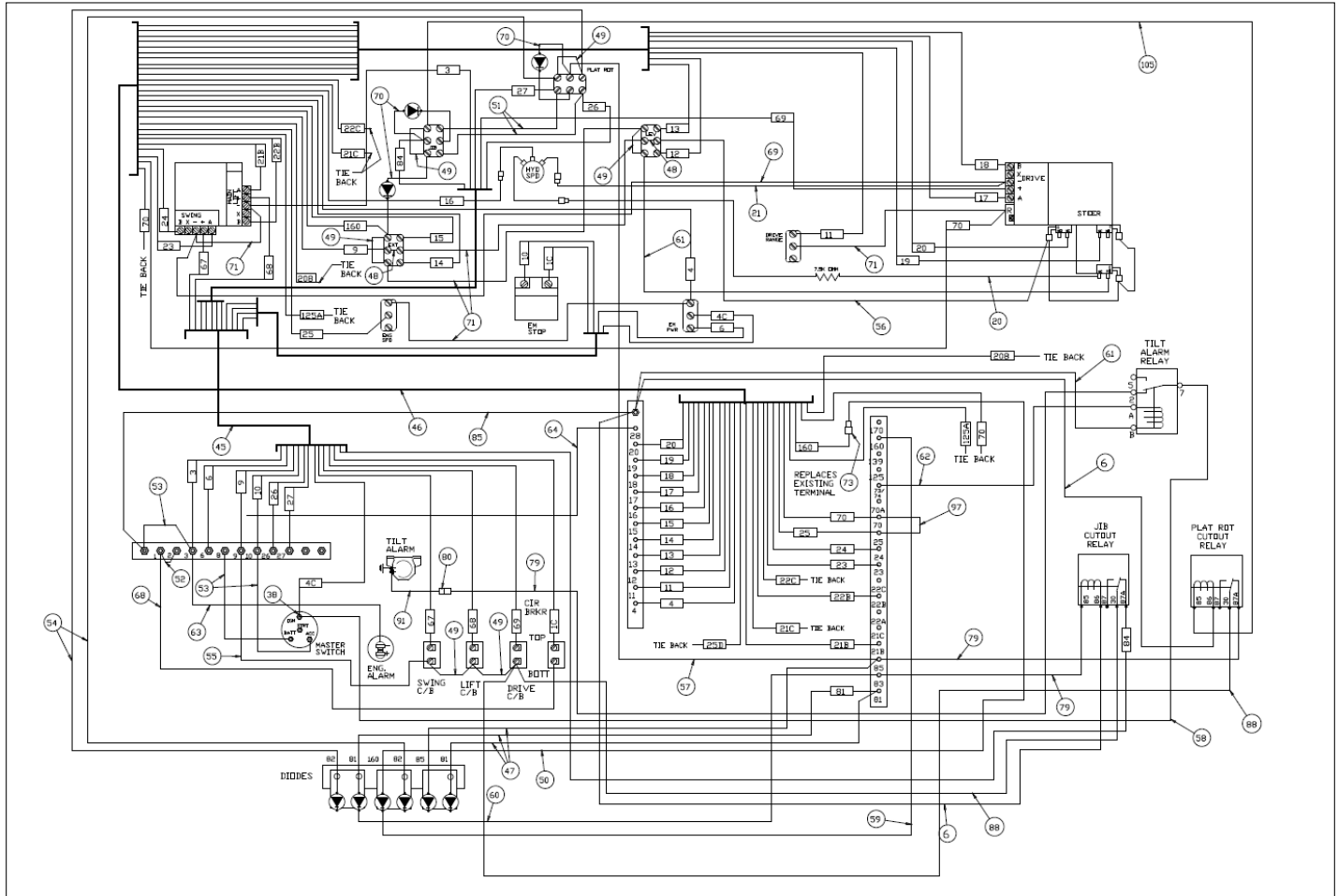
アイテム	部品番号	名前	数量	UOM
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	0070713	WIRE 18 R10I FEM188I 10	1	EA
66	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
67	PNNA	WASHER FLAT #10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
70	0181031	WIRE 12 R10 FEM250FI 11	2	EA
71	0070746	WIRE 16 R6I R6I 9	1	EA
74	5560341	WSHR STAR .250 EXTERNAL TOOTH	1	EA
75	986019	WSHR FLAT .250	2	EA
76	970029	BLT .25-20 .750	2	EA
77	5569711	GROMMET .438ID .688DIA X .125GRV	1	EA
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	1	EA
83	0084135	WIRE 16 F250FI F188I 9 RSTR7.5	1	EA
84	5560703	WSHR 10 STAR TOOTH	3	EA
85	0151910	WIRE 16 R6 R10 14	1	EA
86	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	4	EA
87	5560673	SCR TRHD 10-24 1.00	1	EA
88	0073885	WIRE 16 R6I FEM250FI 18	1	EA
89	5560609	SCR TRHD 10-24 .500	1	EA
90	5560663	WSHR 6 STAR TOOTH	1	EA
91	0071557	WIRE 18 R8I MALE250FI 7	1	EA

アイテム	部品番号	名前	数量	UOM
94	0181655	DECAL CAUTN MOVE CONT HDL SLOW	1	EA
95	0170372	DECAL CAUTN DO NOT OPERATE	1	EA
96	073668	DECAL CAUTN DO NOT USE BOOM	1	EA

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アイテム	部品番号	名前	数量	UOM
*	0084747 C	UPPER CONTROL BOX KUBOTA S/N TB66J-04-000100 AND AFTER		EA
1	0180842	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
6	0073295	WIRE 16 R6I FEM250FI 8	2	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
8	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
11	0172240	DIODE HOLDER 6 PLC	1	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0082002	RHEOSTAT SUB ASSY	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	0084135	WIRE 16 F250FI F188I 9 RSTR7.5	1	EA
21	0073885	WIRE 16 R6I FEM250FI 18	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72 IN	EA

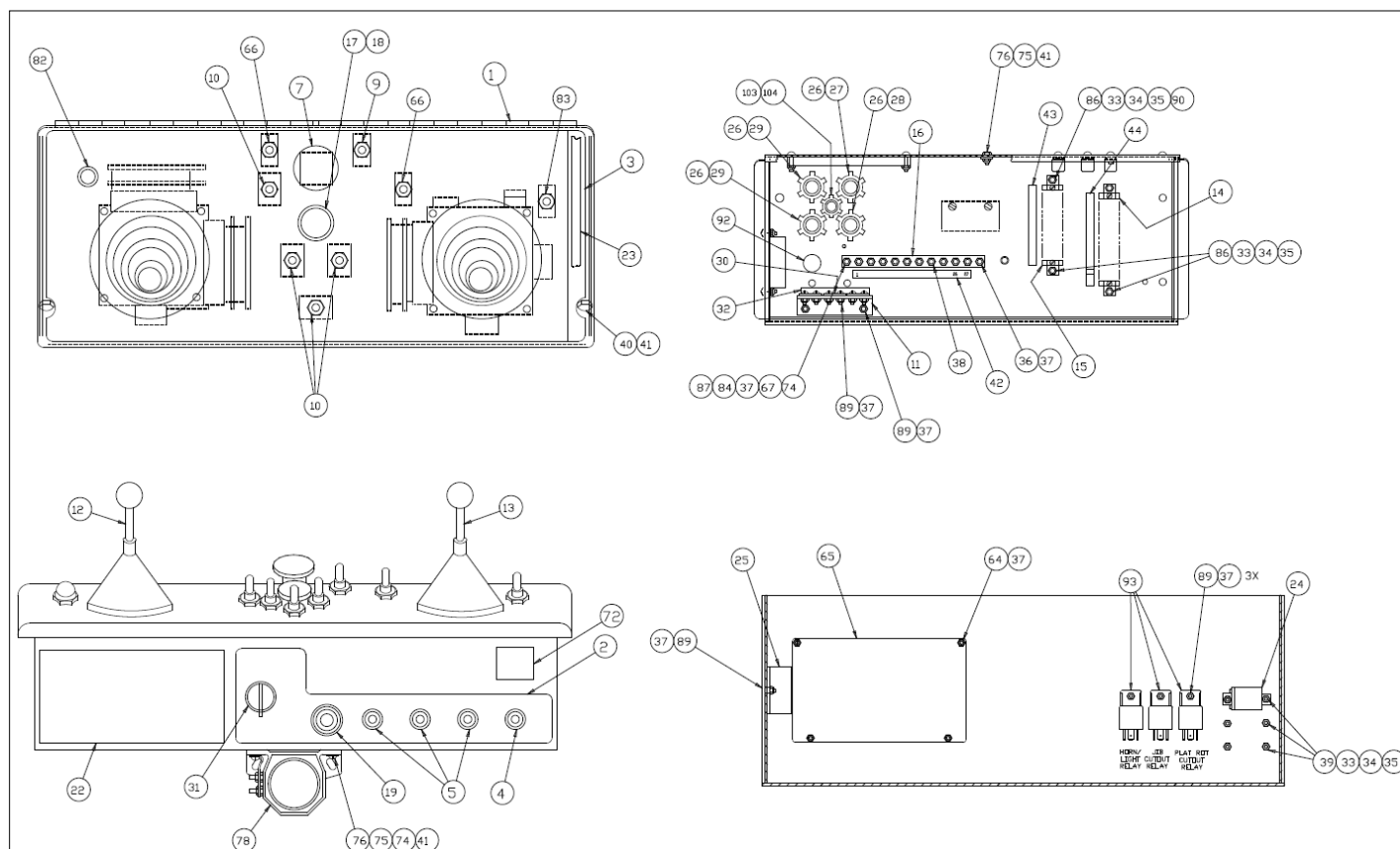


アイテム	部品番号	名前	数量	UOM
24	3040188	RELAY SPDT 12DC 10AMP	1	EA
26	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	3	EA
29	3040295	CONN .75 .625-.75	1	EA
30	0073631	DIODE STAND-OFF 2-DIODE	3	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
32	0112797	DECAL, DIODES	1	EA
33	5560664	WSRH LOCK 6	10	EA
34	986159	WSHR FLAT 6	10	EA
35	5569997	NUT HEX LKG 6-32	10	EA
36	5563025	SCR TRHD 10-24 .750	1	EA
37	5560034	NUT LKG 10-24	10	EA
38	5560038	NUT LKG 10-32	14	EA
39	974239	SCR RDH 6-32 .500	6	EA
40	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
41	5560264	NUT HEX .375-16 LKG	5	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
47	0172236	WIRE 16 .188FI DIO 16	3	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
49	0070747	WIRE 16 R6I R6I 3	6	EA
50	0172237	WIRE 16 .250FFI DIO 16	1	EA

アイテム	部品番号	名前	数量	UOM
51	0070730	WIRE 16 R6I R6I 5.5	2	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA
53	0070712	WIRE 12 R10I R10I 5	3	EA
54	0172238	WIRE 16 R6I DIO 30	2	EA
55	0240483	WIRE 16 R6I R10I 8	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
57	0182061	WIRE 16 R6I FEM188I 42	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA
59	0110835	JUMPER WIRE	1	EA
60	0073728	WIRE 16 R10 FEM188I 18	1	EA
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	0070713	WIRE 18 R10I FEM188I 10	1	EA
66	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
67	986009	WSHR FLAT 10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
69	0101298	WIRE 18 R6I R6I 23.5	1	EA
70	0111477	WIRE 16 R6I R6I 10 DIO	3	EA
71	0070746	WIRE 16 R6I R6I 9	5	EA
73	3040082	TERM MALE250FI 16/14	1	EA
74	5560341	WSHR STAR .250 EXTERNAL TOOTH	1	EA
75	986019	WSHR FLAT .250	3	EA
76	970029	BLT .25-20 .750	3	EA
77	5569711	GROMMET .438ID .688DIA X .125GRV	1	EA
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	3	EA

アイテム	部品番号	名前	数量	UOM
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	1	EA
84	5560703	WSHR 10 STAR TOOTH	3	EA
85	0151910	WIRE 16 R6 R10 14	1	EA
86	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	4	EA
87	5560673	SCR TRHD 10-24 1.00	1	EA
88	0073884	WIRE 16 R6I FEM250FI 24	2	EA
89	5560609	SCR TRHD 10-24 .500	8	EA
90	5560663	WSHR 6 STAR TOOTH	1	EA
91	0071557	WIRE 18 R8I MALE250FI 7	1	EA
93	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
97	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
103	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
104	3040187	CONN .500 .313-.438	1	EA
105	0150756	WIRE 16 R8I FEM250FI 36	1	EA

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アイテム	部品番号	名前	数量	UOM
*	0084774 B	UPPER CONTROL BOX KUBOTA CE		EA
1	0180842	CONTROL BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	0081979	PLACARD PLATFORM CONTROL BOX TOP	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3040535	CIRCUIT BREAKER 3 AMP	3	EA
6	0073295	WIRE 16 R6I FEM250FI 8	2	EA
7	3020020	SW EMER STOP PUSH/PULL	1	EA
8	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
9	3020080	TOGGLE SWITCH	1	EA
10	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
11	0172240	DIODE HOLDER 6 PLC	1	EA
12	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA
13	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
14	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
16	3044710	TERM STRIP (10) #10 STUD	1	EA
17	0082002	RHEOSTAT SUB ASSY	1	EA
18	3040348	KNOB RHEOSTAT	1	EA
19	3040411	Alarm Buzzer	1	EA
20	0084135	WIRE 16 F250FI F188I 9 RSTR7.5	1	EA
21	0073885	WIRE 16 R6I FEM250FI 18	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
23	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72 IN	EA



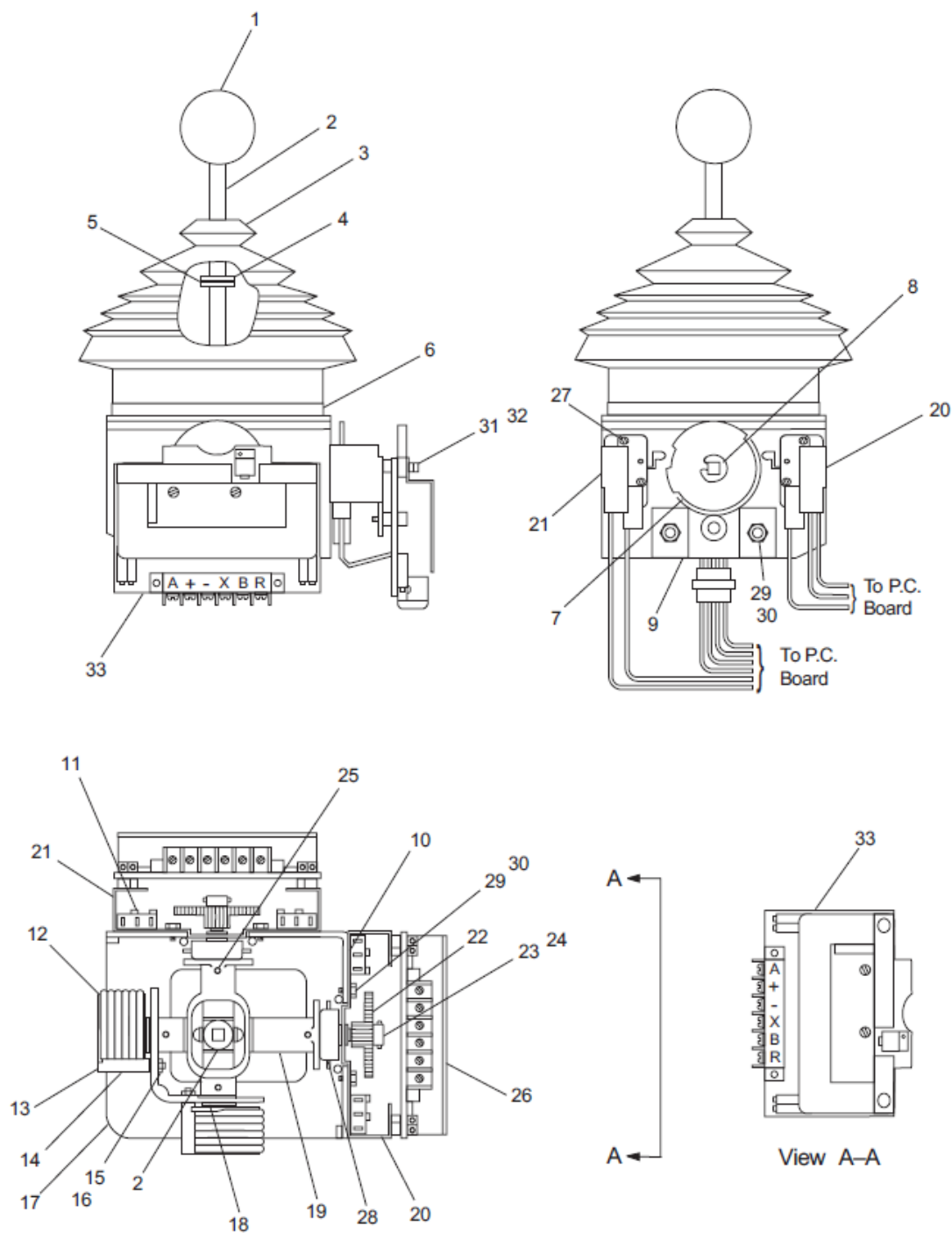
アイテム	部品番号	名前	数量	UOM
24	3040188	RELAY SPDT 12DC 10AMP	1	EA
25	3220096	OVERLOAD FAULT DETECTION	1	EA
26	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
27	3040285	CONN .75 .375-.500	1	EA
28	3040116	CONN .75 .500-.625	1	EA
29	3040295	CONN .75 .625-.75	2	EA
30	0073631	DIODE STAND-OFF 2-DIODE	3	EA
31	3020090	SW ANTI-RESTART IGNITION-	1	EA
32	0112797	DECAL, DIODES	1	EA
33	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	10	EA
34	986159	WSHR FLAT 6	10	EA
35	5569997	NUT HEX LKG 6-32	10	EA
36	974689	SCR RDH MACH 10-24 .75	1	EA
37	5560034	NUT LKG 10-24	16	EA
38	5560038	NUT LKG 10-32	14	EA
39	974239	SCR RDH 6-32 .500	6	EA
40	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
41	5560004	NUT LKG .250-20	5	EA
42	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
43	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
44	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
45	0180850	WIRE ASSY PLAT CONT BOX	1	EA
46	0082007	WIRE ASSEMBLY - CONTROL	1	EA
47	0172236	WIRE 16 .188FI DIO 16	3	EA
48	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA

アイテム	部品番号	名前	数量	UOM
49	0070747	WIRE 16 R6I R6I 3	5	EA
50	0172237	WIRE 16 .250FFI DIO 16	1	EA
51	0070730	WIRE 16 R6I R6I 5.5	2	EA
52	0070711	WIRE 12 R10I R10I 3	1	EA
53	0070712	WIRE 12 R10I R10I 5	3	EA
54	0172238	WIRE 16 R6I DIO 30	2	EA
55	0421841	WIRE HARNESS OVERLOAD MODULE	1	EA
56	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
57	0182061	WIRE 16 R6I FEM188I 42	1	EA
58	0071534	WIRE 18 R10I FEM188I 21	1	EA
59	0110835	JUMPER WIRE	1	EA
60	0073728	WIRE 16 R10 FEM188I 18	1	EA
61	0181028	WIRE 16 R6 FEM188 10.5	2	EA
62	0071511	WIRE 18 FEM188I FEM188I 11	1	EA
63	0151816	WIRE 16 R10I R10I 7.5	1	EA
64	974709	M SCR #10-24 X 1.00 RNDHD PLTD	4	EA
65	116347-000	OVERLOAD CONTROLLER GP107	1	EA
66	3020013	Switch, Toggle - Honeywell INTI- 2	2	EA
67	986009	WSHR FLAT 10	2	EA
68	0181029	WIRE 12 R6 R10 19.5	1	EA
69	0101298	WIRE 18 R6I R6I 23.5	1	EA
70	0111477	WIRE 16 R6I R6I 10 DIO	3	EA
71	0070746	WIRE 16 R6I R6I 9	5	EA
72	016181905	DECAL CE EMER LOWERING PROC	1	EA
73	3040082	TERM MALE250FI 16/14	1	EA
74	5560341	WSHR STAR .250 EXTERNAL TOOTH	1	EA

アイテム	部品番号	名前	数量	UOM
75	986019	WSHR FLAT .250	3	EA
76	970029	BLT .25-20 .750	3	EA
77	5569711	GROMMET .438ID .688DIA X.125GRV	1	EA
78	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
79	0181030	WIRE 16 FEM188 FEM250FI 15	4	EA
80	3040046	TERM MALE250FI 22/18	1	EA
81	3044161	TERM R10I 16/14	2	EA
82	3069524	LIGHT RED LED 12V	1	EA
83	3020097	Switch, Toggle - Honeywell 2NTI-3	2	EA
84	5560703	WSHR 10 STAR TOOTH	3	EA
85	0151910	WIRE 16 R6 R10 14	1	EA
86	974289	MACHINE SCREW #6-32 X 1-1/4 INCH LONG ROUND HEAD	4	EA
87	5560673	SCR TRHD 10-24 1.00	1	EA
88	0073884	WIRE 16 R6I FEM250FI 24	1	EA
89	974659	SCR RDH MACH 10-24 .500	10	EA
90	5560663	WSHR 6 STAR TOOTH	1	EA
91	0071557	WIRE 18 R8I MALE250FI 7	1	EA
92	3040301	PLUG HOLE .875	1	EA
93	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
94	0151556	WIRE 16 R6 FEM188I 6	1	EA
95	0074589	WIRE 12 R6I R10I 34	1	EA
96	0071558	WIRE 16 R6I R6I 30	2	EA
97	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
98	0084189	WIRE 16 R6I R10I 28 DIO	1	EA
99	0084190	WIRE 16 R10I R10I 4 DIO	1	EA
100	0111508	WIRE 16 FEM188I FEM250FI 24	1	EA
101	0182066	WIRE SEE DRAWING	2	EA

アイテム	部品番号	名前	数量	UOM
102	0070759	JUMPER WIRE	1	EA
103	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
104	3040187	CONN .500 .313-.438	1	EA
105	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
106	0152586	WIRE 16 SEE DWG	1	EA
107	3044146	TERM R10I 22/18	2	EA
108	3044854	TERM R10I 12/10	1	EA
109	3040083	TERM FEM250FI 16/14	5	EA
110	3046697	TERM FEM188I 16/14GA	1	EA
111	3040065	TERM FEM250FI 12/10 FULLY INSU	1	EA
112	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
113	0070713	WIRE 18 R10I FEM188I 10	1	EA
114	0101299	WIRE 18 R6I R6I 17	2	EA

ELECTRICAL

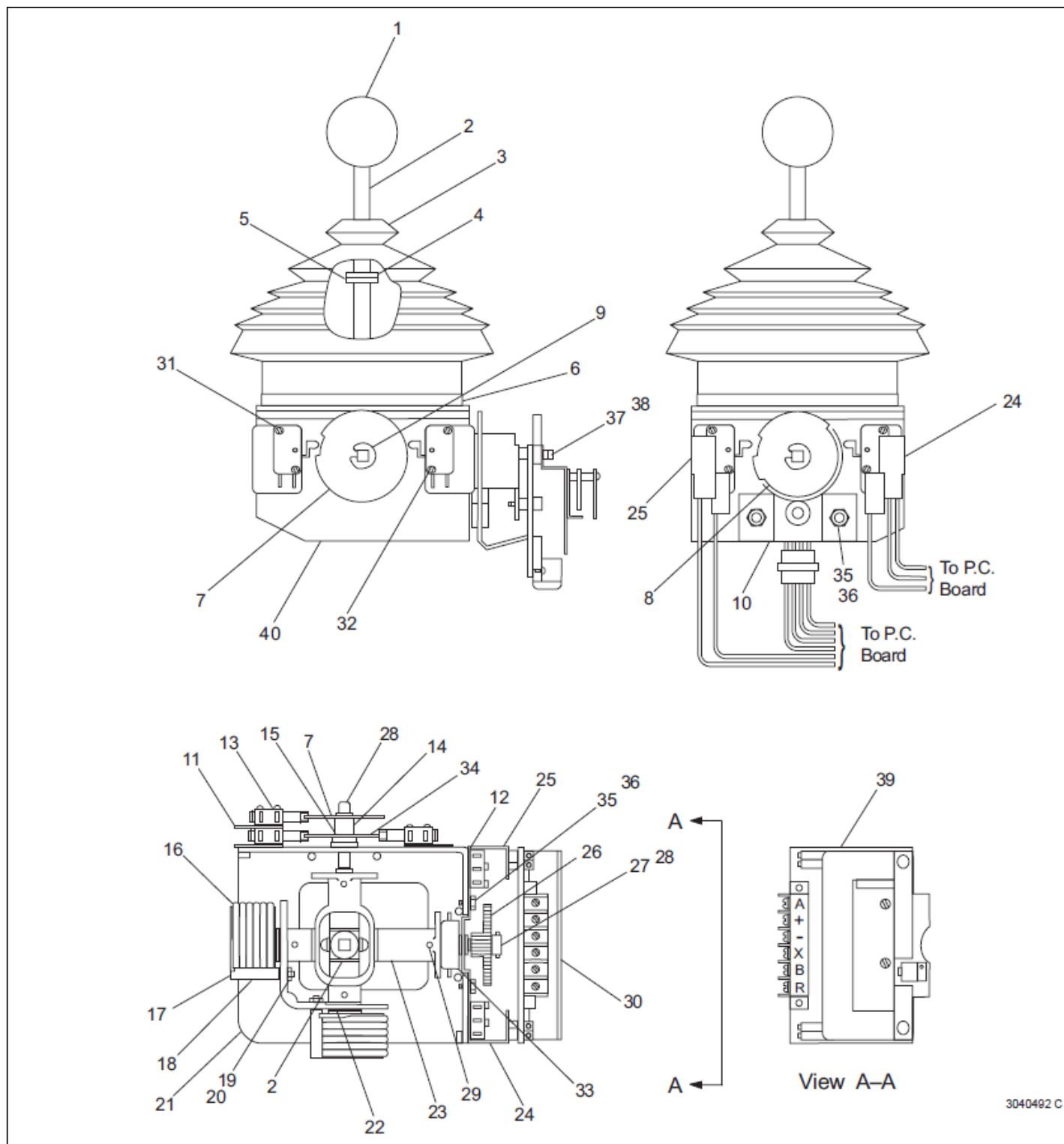


3040493 B

アイテム	部品番号	名前	数量	UOM
*	3040493 B	CONTROLLER 33HZ LIFT SWING		EA
1	2660002	KNOB	1	EA
2	3040086	SHAFT	1	EA
3	3040146	BOOT	1	EA
4	8150145	RING	1	EA
5	8150146	TENSION CLIP	1	EA
6	3040169	BOOT CLAMP RING	1	EA
7	8150009	FIXED CAM	1	EA
8	8150135	E CLIP	4	EA
9	8150148	MODIFIED BRACKET	2	EA
10	8150138	INSULATOR	4	EA
11	3020033	MICROSWITCH	4	EA
12	8150005	SPRING RETURN WITH HOUSING	2	EA
13	8150004	SPRING RETURN BOLT	2	EA
14	8150150	WASHER	2	EA
15	8150144	WASHER SPLIT 5M BLACK	2	EA
16	8150143	NUT 5M HEX	2	EA
17	8150003	CASTING, MODIFIED	1	EA
18	3040271	BUSHING	4	EA
19	8150094	SECOND AXIS	1	EA
20	8150151	BRACKET, RIGHT SIDE	2	EA
21	8150152	BRACKET, LEFT SIDE	2	EA
22	3040073	DRIVE GEAR	2	EA
23	3040072	SLAVE GEAR	2	EA
24	8150082	BLANK CAM SHAFT	4	EA
25	8150013	TENSION PIN	4	EA
26	8150153	HEAT SINK	2	EA
27	8150140	SCREW #4-40 X 1-1/4 INCH LONG	8	EA

アイテム	部品番号	名前	数量	UOM
28	3040392	POT WITH BRACKET AND CONNECTOR	2	EA
29	8150154	SCREW METRIC M4 X 6MM LONG DIN 85	4	EA
30	8150155	WASHER METRIC M4	4	EA
31	8150141	WASHER METRIC M3.5 X 16MM LONG DIN 85	4	EA
32	8150156	WASHER	8	EA
33	3220073	CIRCUIT BOARD OEM 33HZ	1	EA

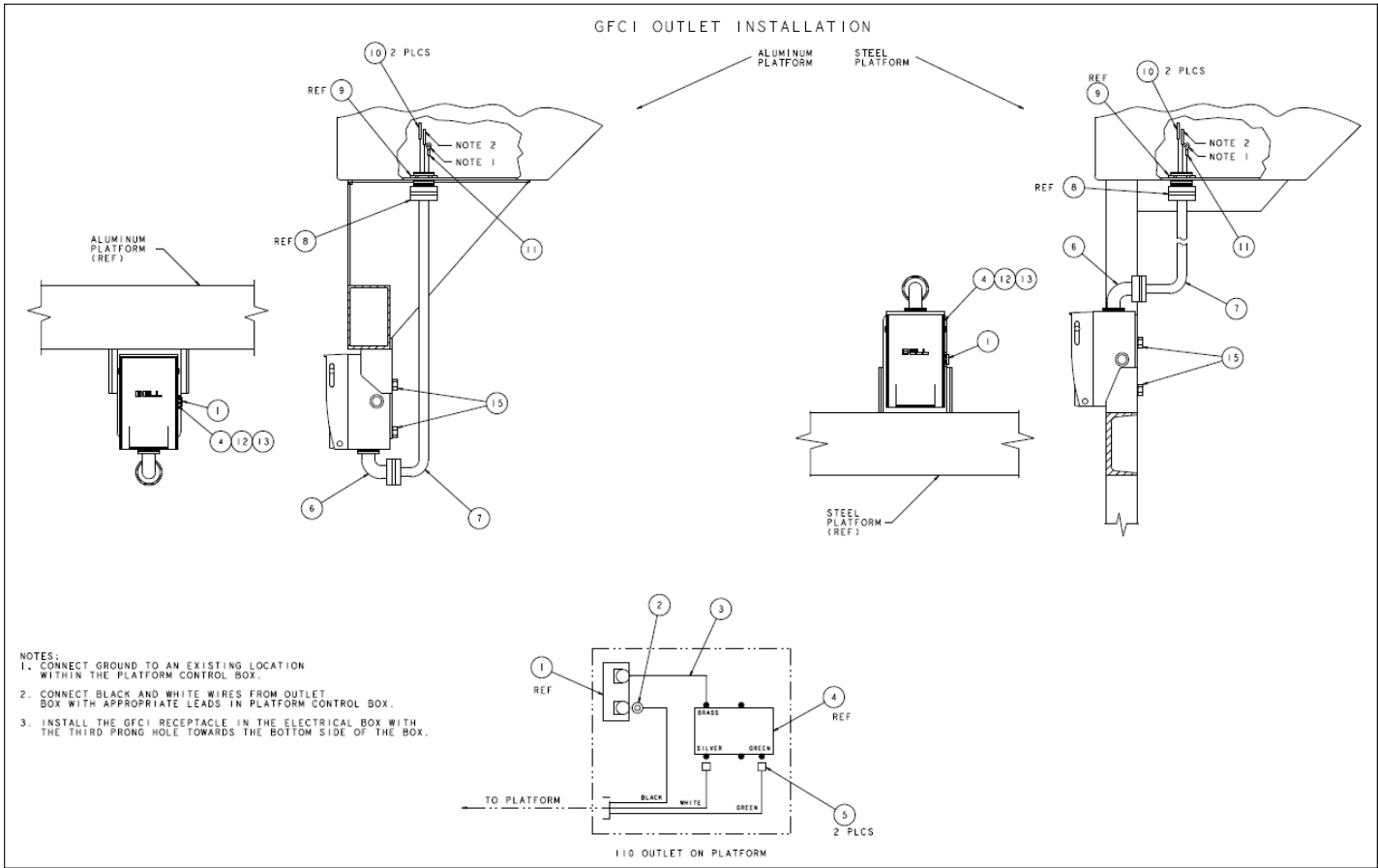
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	3040492 C	CONTROLLER 33HZ DRIVE STEER		EA
1	2660002	KNOB	1	EA
2	3040086	SHAFT	1	EA
3	3040146	BOOT	1	EA
4	8150145	RING	1	EA
5	8150146	TENSION CLIP	1	EA
6	3040169	BOOT CLAMP RING	1	EA
7	8150147	CAM	2	EA
8	8150009	FIXED CAM	1	EA
9	8150135	E CLIP	4	EA
10	8150148	MODIFIED BRACKET	1	EA
11	8150138	INSULATOR	4	EA
12	8150139	INSULATOR	2	EA
13	3020033	MICROSWITCH	6	EA
14	8150136	CAM SPACER	2	EA
15	8150149	BRASS WASHER	1	EA
16	8150005	SPRING RETURN WITH HOUSING	2	EA
17	8150004	SPRING RETURN BOLT	2	EA
18	8150150	WASHER	2	EA
19	8150144	WASHER SPLIT 5M BLACK	2	EA
20	8150143	NUT 5M HEX	2	EA
21	8150003	CASTING, MODIFIED	1	EA
22	3040271	BUSHING	4	EA
23	8150094	SECOND AXIS	1	EA
24	8150151	BRACKET, RIGHT SIDE	1	EA
25	8150152	BRACKET, LEFT SIDE	1	EA
26	3040073	DRIVE GEAR	1	EA
27	3040072	SLAVE GEAR	1	EA
28	8150082	BLANK CAM SHAFT	2	EA

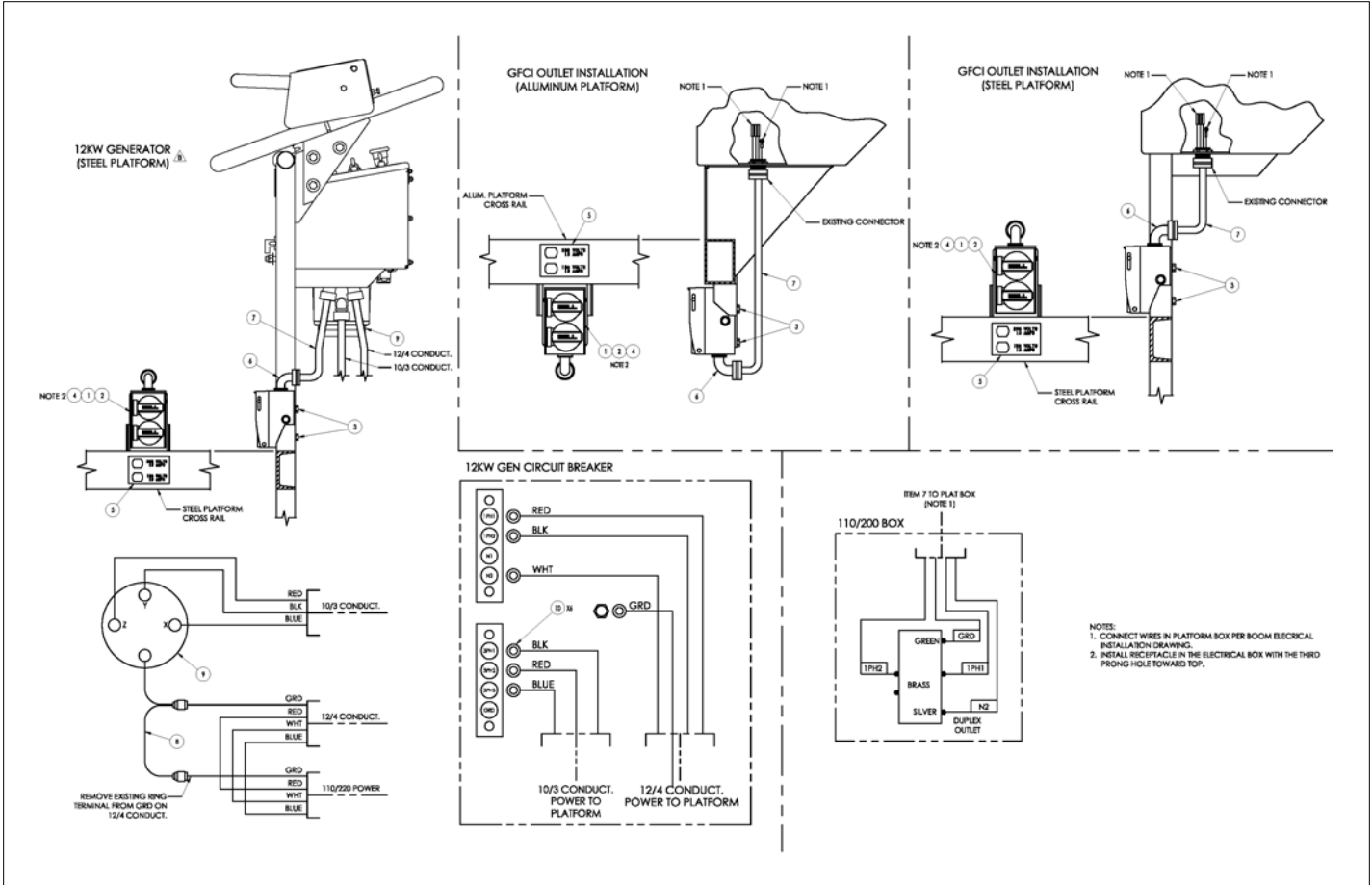
アイテム	部品番号	名前	数量	UOM
29	8150013	TENSION PIN	4	EA
30	8150153	HEAT SINK	1	EA
31	8150140	SCREW #4-40 X 1-1/4 INCH LONG	4	EA
32	8150137	SCREW #4-40 X 3/4 INCH LONG	4	EA
33	3040392	POT WITH BRACKET AND CONNECTOR	1	EA
34	8150084	FIXED CAM	2	EA
35	8150154	SCREW METRIC M4 X 6MM LONG DIN 85	2	EA
36	8150155	WASHER METRIC M4	2	EA
37	8150141	WASHER METRIC M3.5 X 16MM LONG DIN 85	2	EA
38	8150156	WASHER	4	EA
39	8150142	GATE FOR DRIVE/STEER CONTROLLER	1	EA
40	3220073	CIRCUIT BOARD OEM 33HZ	1	EA

ELECTRICAL



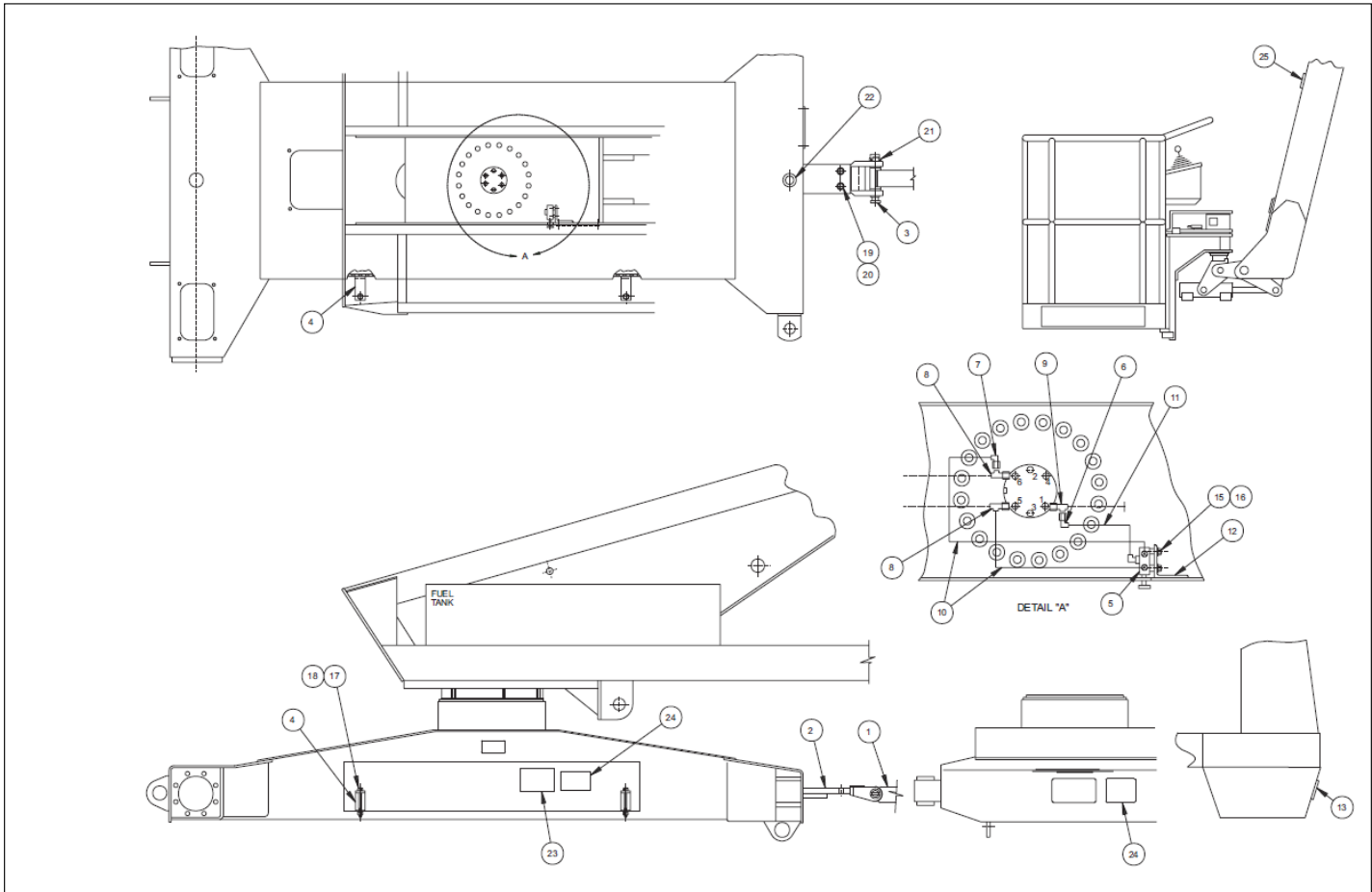
アイテム	部品番号	名前	数量	UOM
*	A07034F A	110VAC POWER OUTLET INSTALLATION		EA
1	3040252	Circuit Breaker 15AMP	1	EA
2	3044854	TERM R10I 12/10	1	EA
3	0071582	JUMPER WIRE	1	EA
4	3040624	Recepticle Outlet 20AMP	1	EA
5	3040397	TERM SPADE 81 12/10	2	EA
6	3040691	CONNECTOR	1	EA
7	0074368	CABLE, 110V POWER TO PLATFORM - (USED ON ALUMINUM PLATFORMS ONLY)	1	EA
8	3040116	CONN .75 .500-.625	REF	EA
9	3040110	NUT LKG HUB .750 SAMEAS 962129	REF	EA
10	3044072	TERM BUTT CONN INSUL 12/10	2	EA
11	3044836	TERM R375I 12/10	1	EA
12	0074979	Enclosure	1	EA
13	3040625	Enclosure Face	1	EA
15	5569978	SCR HEXHD 8-32 .375 THD CUTTING	4	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	A08127B B	110 220 POWER TO PLATFORM INSTALLATION		EA
1	3220007	BOX ELECTRICAL OUTLET	1	EA
2	3045211	WEATHERPROOF OUTLET COVER, STANDARD	1	EA
3	5569978	SCR HEXHD 8-32 .375 THD CUTTING	4	EA
4	3045256	RECEPTACLE 120/240 COMB DUPLEX	1	EA
5	0083859	SECAL OUTLET VOLTAGE 120V/208V	1	EA
6	3040691	CONNECTOR	1	EA
7	0083893	CABLE 110/220 POWER TB60 12kw	1	EA
8	0013930	WIRE 12GA GROUND	REF	EA
9	3045254	RECEPTACLE, 3 POLE, 4 COND, 30A	REF	EA
10	3044854	TERM R10I 12/10	7	EA

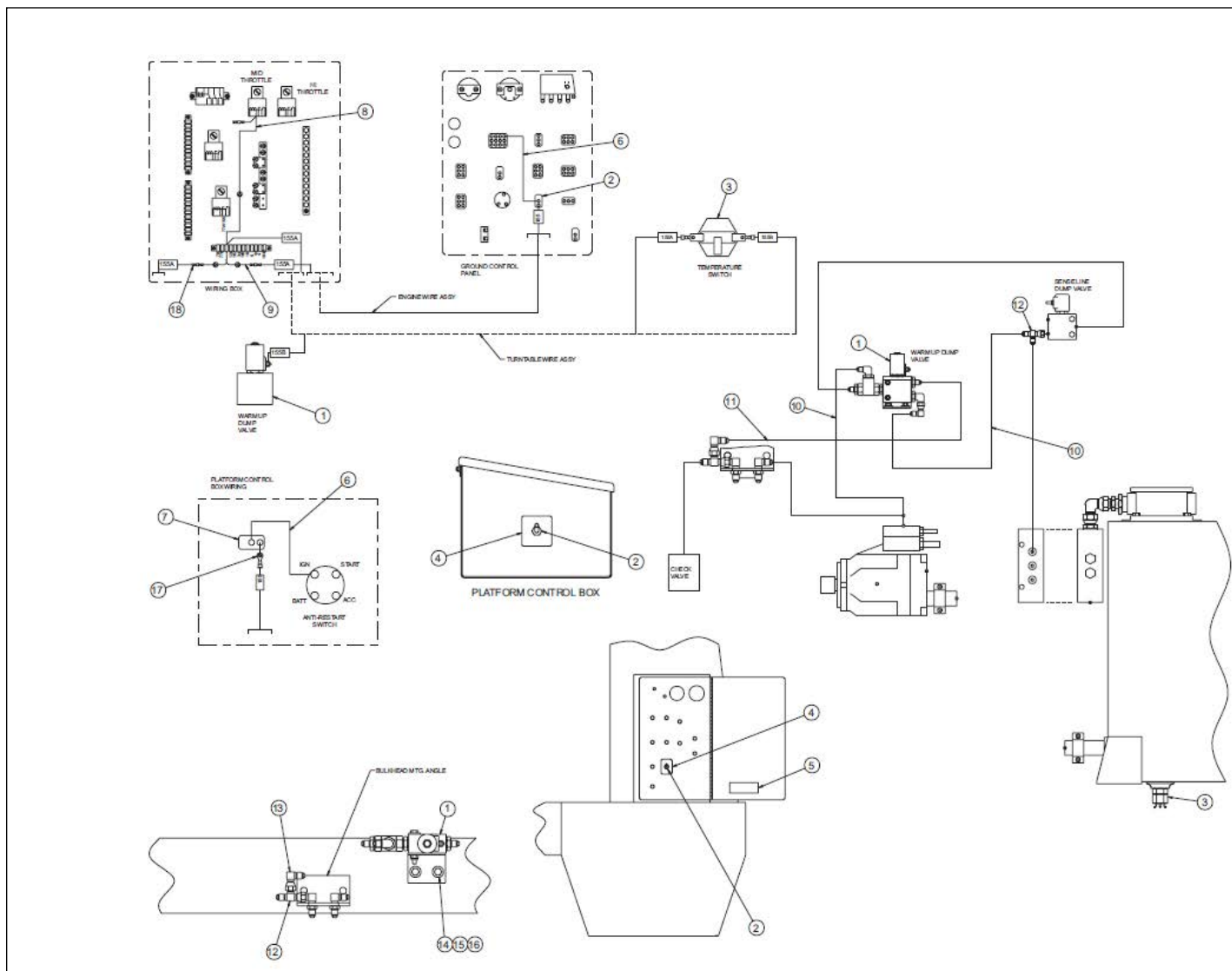
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0082170 D	TOW PACKAGE		EA
1	0072214	TOW BAR	1	EA
2	0081063	STEERING ARM, TOW PACKAGE	1	EA
3	0072216	TOWING PIN	1	EA
4	0072224	TOW BAR STORAGE CRADLE	2	EA
5	0072225	FLOAT VALVE	1	EA
*	5065708	FTG, HYD -8 MB TO -6 MJIC	2	EA
*	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
6	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
7	5037005	TERM FEM F.I. .250 16/14	1	EA
8	5036705	FTG TEE SWVL RUN-6S-6S STL	2	EA
9	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
10	0070766	1/4 INCH HYDRAULIC HOSE	2	EA
11	0070927	HOSE-8-8S-8S 23.5 100R2	1	EA
12	0072226	BRACKET, FLOAT VALVE	1	EA
13	0082203	DECAL, DANGER CRUSHING HAZARD	1	EA
14	5560662	DRIVE SCREW #4 X 1/4 INCH LONG PK TYPE U	12	EA
15	970239	BLT HEXHD .313-18 .750 GR5	2	EA
16	987109	WSHR LOCK .313	2	EA
17	5560647	CAPSCREW 1/2-13 X 5 INCH LONG HEX HEAD GRADE 5	2	EA
18	5560039	NUT HEX LKG .500-13	2	EA
19	2690001	BUSHING, 1 INCH SPHERICAL PLAIN	2	EA
20	5570003	GREASE FTG 1/8-27 NPT 90 DEG	2	EA
21	5580002	PIN SNAPPER	1	EA
22	2502416	BRG CSB-50-24IB 16	2	EA
23	0082160	DECAL, DANGER TOW PACKAGE	1	EA

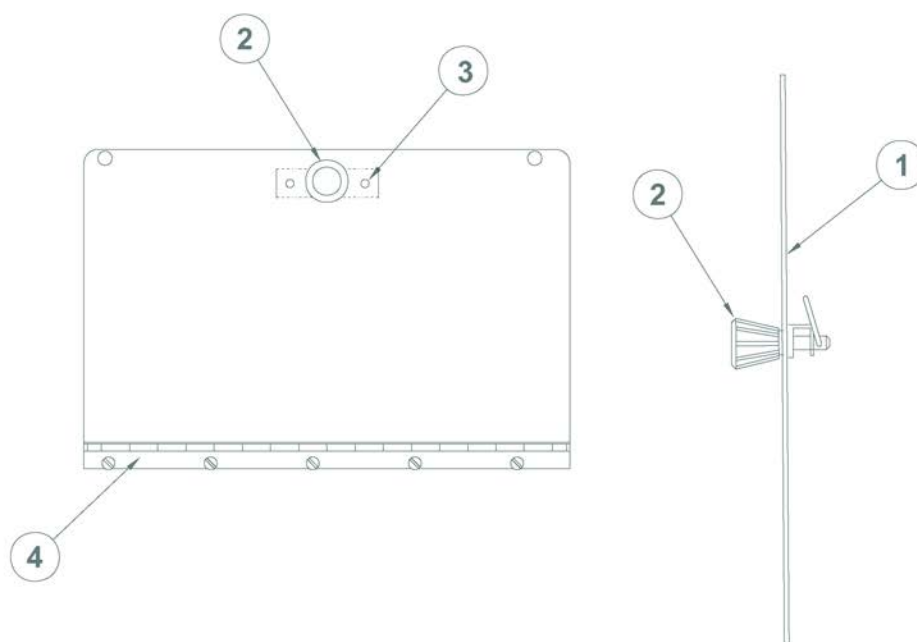
アイテム	部品番号	名前	数量	UOM
24	0072203	DECAL TOWING INSTRUCTIONS	2	EA
25	0082164	DECAL DNGR DO NOT RIDE PLATF	1	EA

OPTIONS



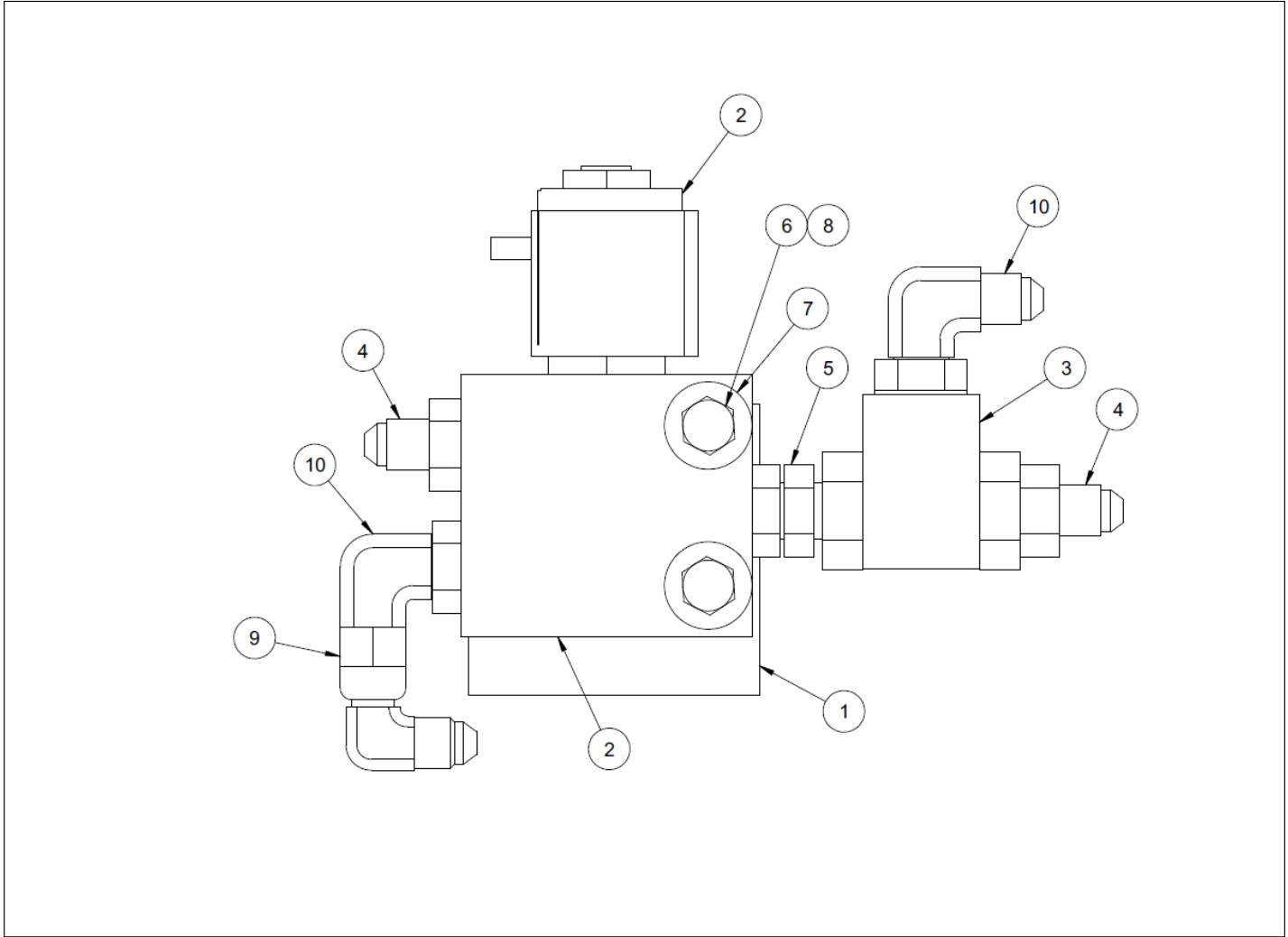
アイテム	部品番号	名前	数量	UOM
*	0082043 C	HYDRAULIC WARM UP WITH SYMPLIFIED HYDRAULICS TB60 TB66J		EA
1	0082053	HYDRAULIC WARM-UP VALVE	1	EA
2	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
3	3020078	TEMPERATURE SWITCH	1	EA
4	0071792	PLAC WARM UP SWITCH	1	EA
5	0071793	DECAL, HYDRAULIC WARMUP INSTRUCTIONS - OPTION	1	EA
6	0071844	WIRE 16 R6I R10I 12	2	EA
7	3040047	TERM FEM250FI 22/18	1	EA
8	0181398	DIODE WIRE	1	EA
9	0181285	DIODE	1	EA
10	0050137	HOSE-4-4S-4S 36 100R1	1	EA
11	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	2	EA
12	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
13	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
14	970029	BLT .25-20 .750	2	EA
15	987099	WSHR LOCK .250	2	EA
16	986019	WSHR FLAT .250	2	EA
17	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
18	3040047	TERM FEM250FI 22/18	1	EA

OPTIONS



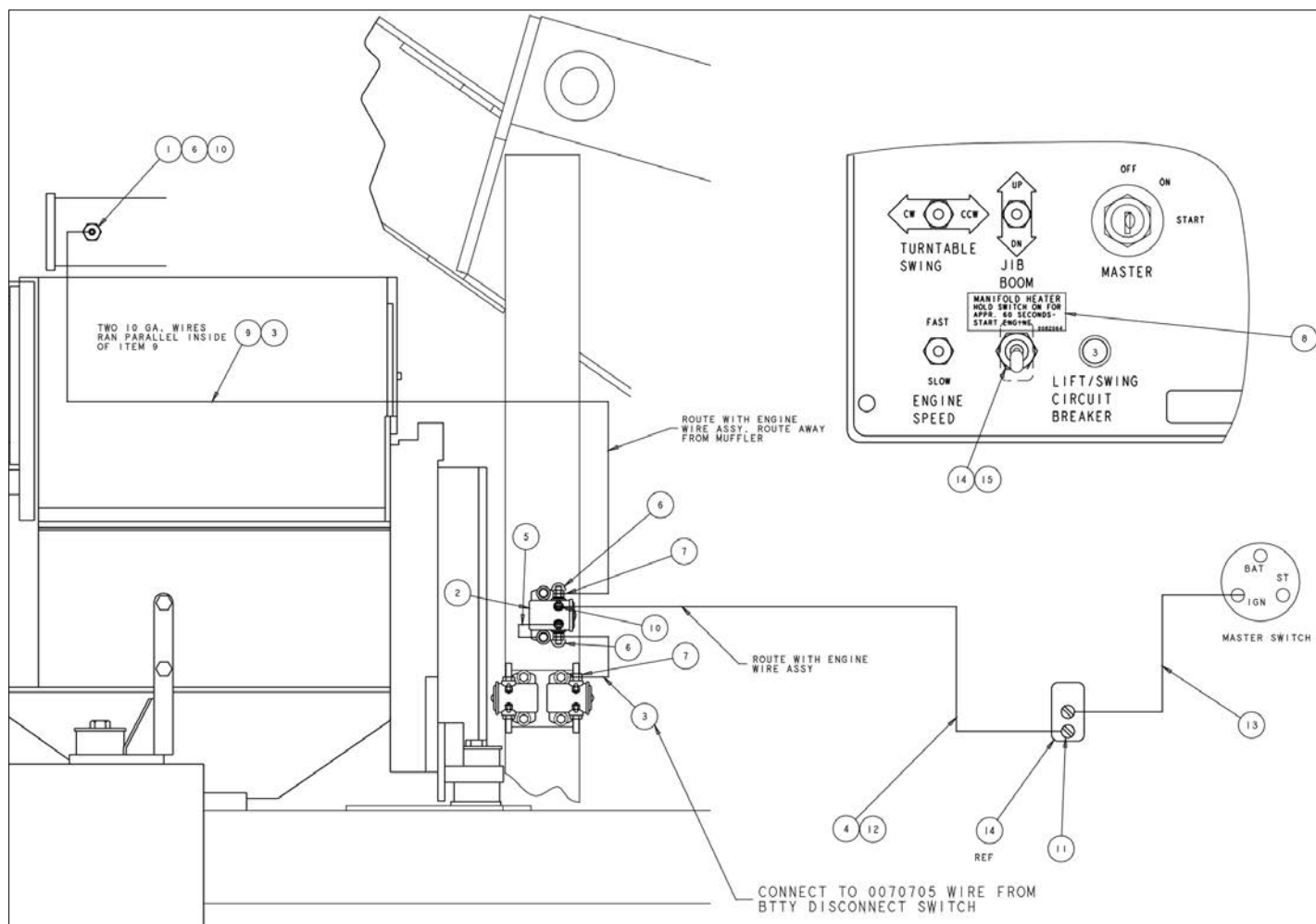
アイテム	部品番号	名前	数量	UOM
-	0072803 A	GROUND CONTROL DOOR ASSEMBLY		EA
1	0072804	GROUND CONTROL DOOR WITH HINGE	1	EA
2	5510003	SPRING DOOR LATCH-	1	EA
3	5560659	RVT POP .125 DIA .250 DMD STL	2	EA
4	0072806	HINGE GROUND CONTROL DOOR	1	EA
5	PNNA	PUBLISHERS NOTE: ART CREATED FROM RPM	0	EA

OPTIONS



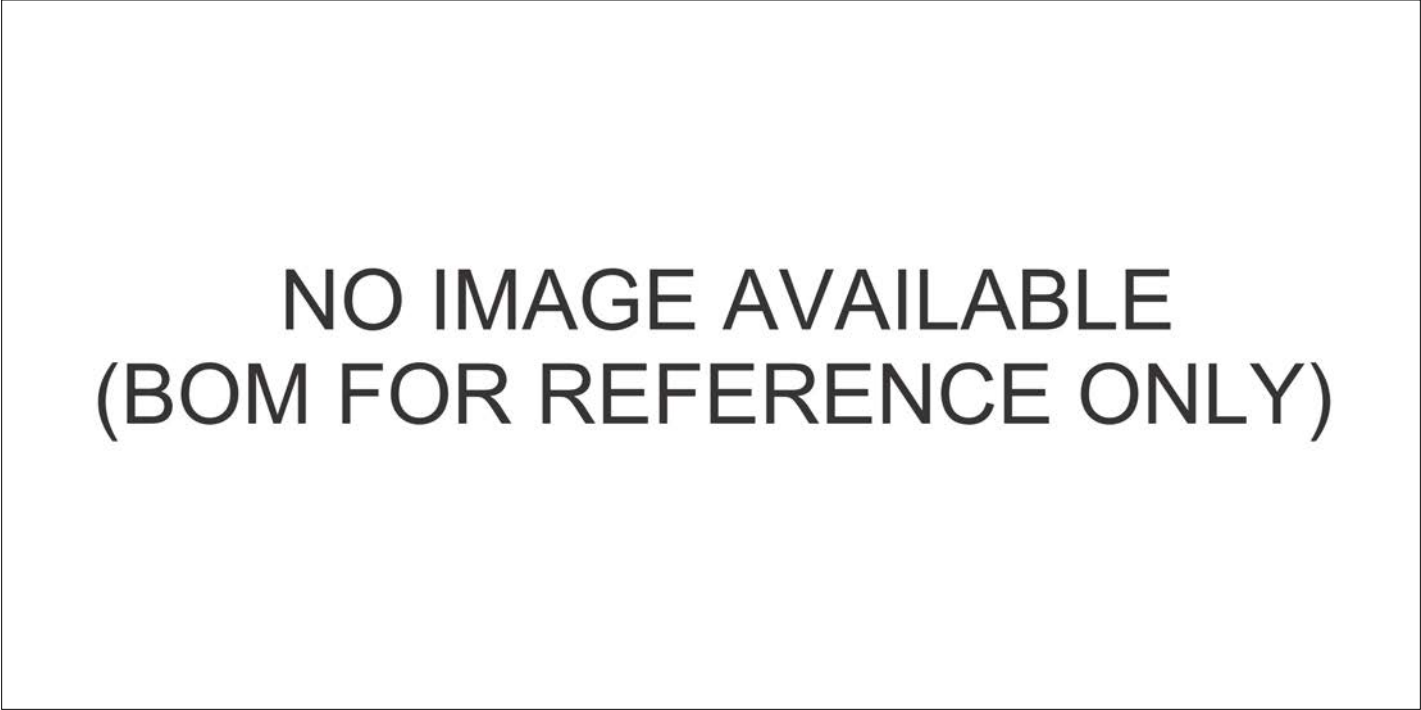
アイテム	部品番号	名前	数量	UOM
*	0082053 C	HYDRAULIC WARM UP VALVE		EA
1	0071805	BRACKET MOUNTING	1	EA
2	6010499	VALVE ASSY 3WAY 10 VOLT SINGLE	1	EA
3	6010083	SHUTTLE VALVE	1	EA
4	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
5	5076301	UNION (-6/ -6)	1	EA
6	970169	BOLTHEXHD .250-20 2.00 GR5	2	EA
7	986019	WSHR FLAT .250	2	EA
8	5560004	NUT LKG .250-20	2	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
10	5035318	STRAIGHT THREAD 90 ° ELBOW	2	EA

OPTIONS



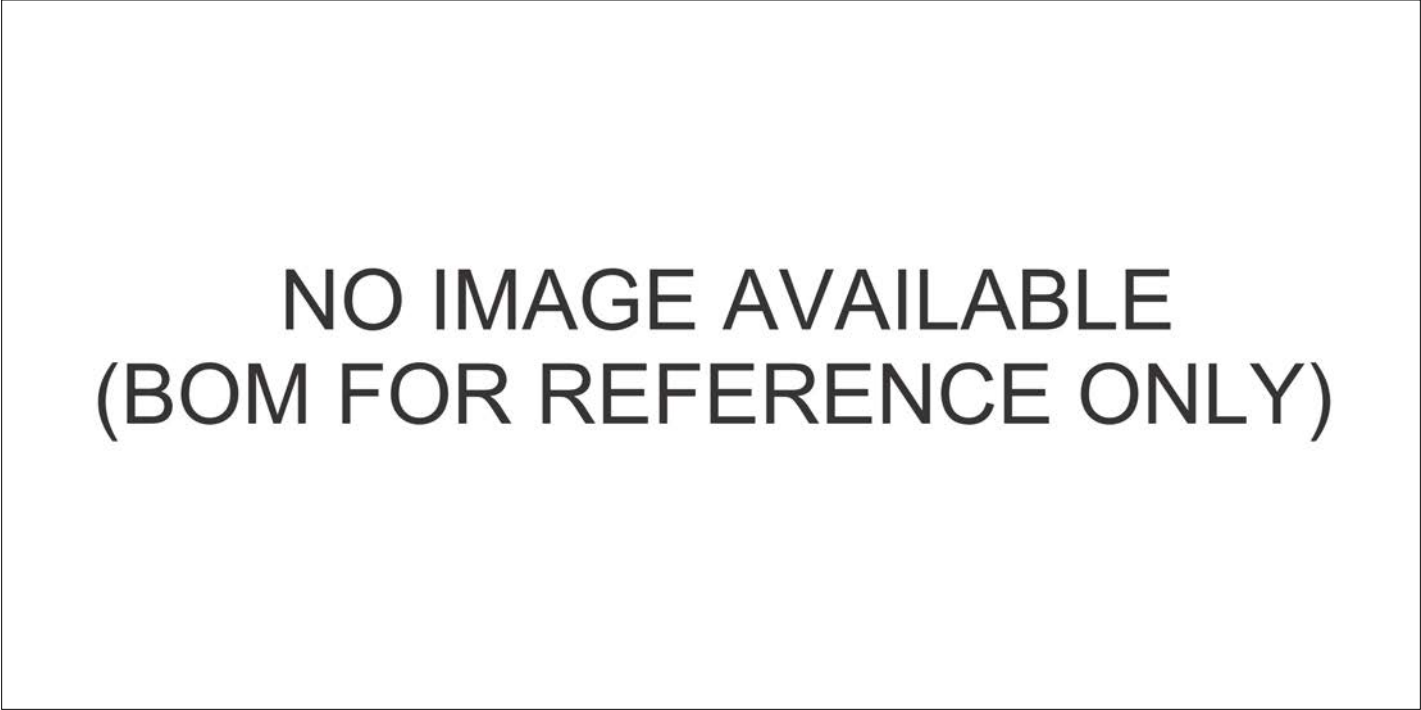
アイテム	部品番号	名前	数量	UOM
*	0082058 D	AIR INLET HEATER DEUTZ 1011F		EA
1	7630215	AIR INLET HEATER KIT	1	EA
*	8040135	REPLACEMENT GLOW PLUG	1	EA
2	3040506	SOLENOID 12V 150	1	EA
3	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	1	EA
4	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA
5	0071568	WIRE 12 R10I R250I 4	1	EA
6	3040268	BOOT BTRY CABLE END BLK	3	EA
7	3040161	TERMINAL 5/16 STUD INSULATED 8 GAUGE WIRE	3	EA
8	0082064	PLACARD, HEATER INSTRUCTIONS	1	EA
9	3090006	TUBE FLEXGARD .350 ID	1	EA
10	3042263	TERMINAL #10 STUD INSULATED 8 GAUGE WIRE	1	EA
11	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
12	3020080	TOGGLE SWITCH	1	EA
13	0073781	WIRE 16 R10I R6I 6	1	EA
14	3026027	SW PUSH BUTTON	1	EA

OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

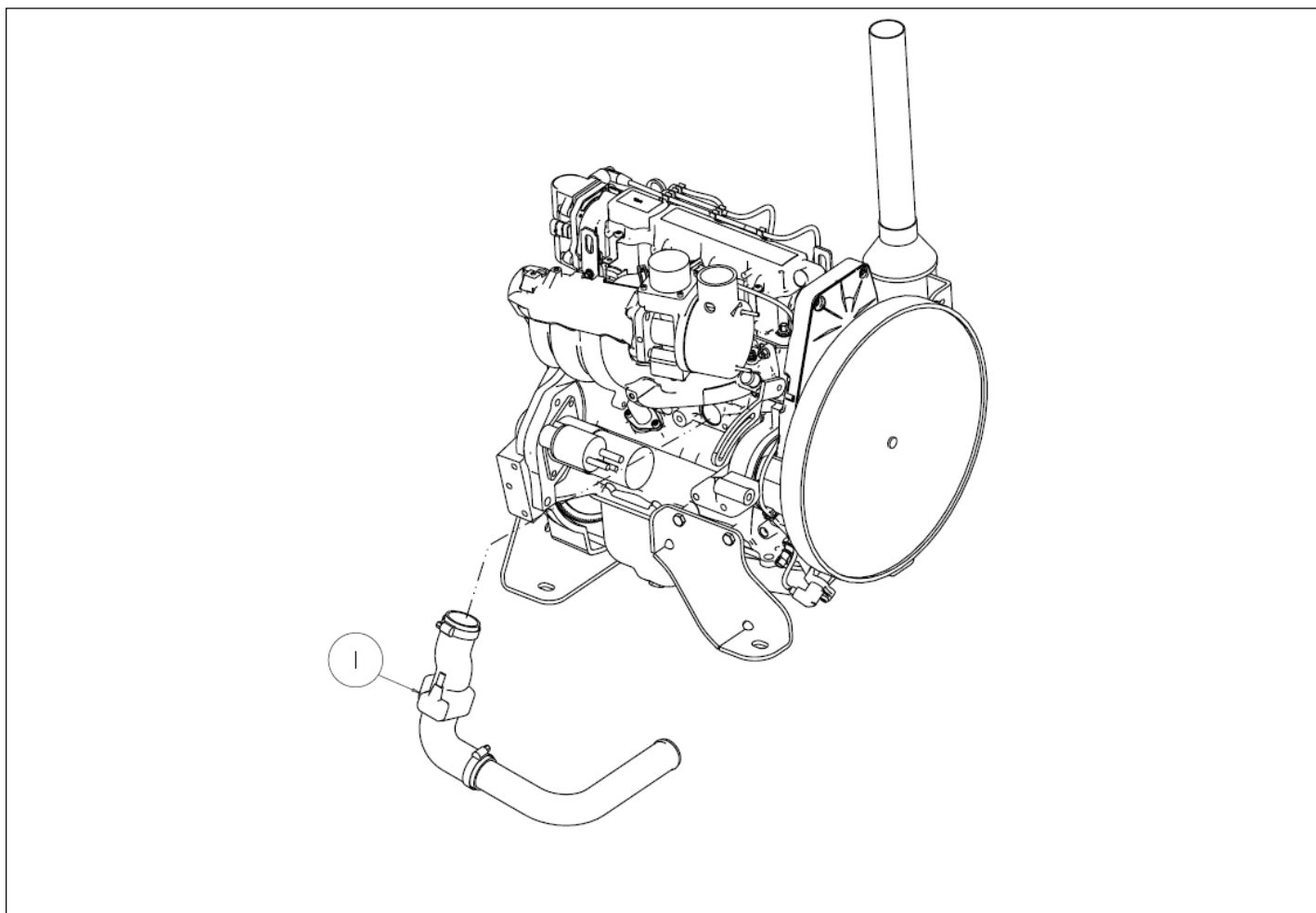
アイテム	部品番号	名前	数量	UOM
-	0084315 A	COLD WEATHER PACKAGE DEUTZ		EA
1	0082043	OPT WARM-UP WITH SIMPLIFIED HYDRAULICS (PART NOT SHOWN)	1	EA
2	0082058	OPT AIR INLET HEATER- DZ1011F	1	EA

OPTIONS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

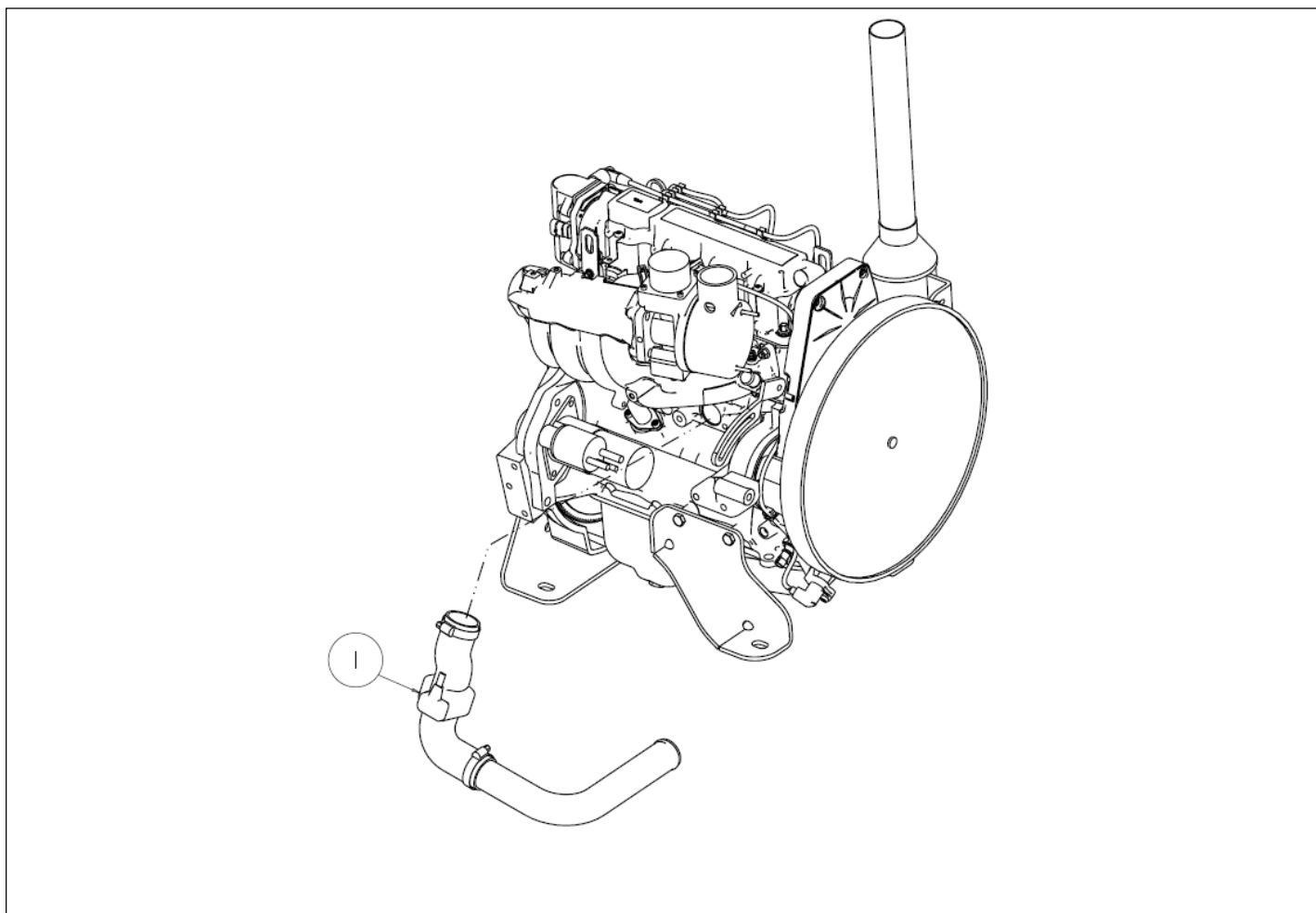
アイテム	部品番号	名前	数量	UOM
-	0084316 A	EXTREME COLD WEATHER PACKAGE DEUTZ		EA
1	0082043	OPT WARM-UP WITH SIMPLIFIED HYDRAULICS (PART NOT SHOWN)	1	EA
2	0082058	OPT AIR INLET HEATER- DZ1011F	1	EA
3	0190086	SYNTHETIC HYDR OIL F/COLD WTHR (PART NOT SHOWN)	35 GAL	EA
4	3050102	BATTERY BLANKET WARMER	2	EA

OPTIONS



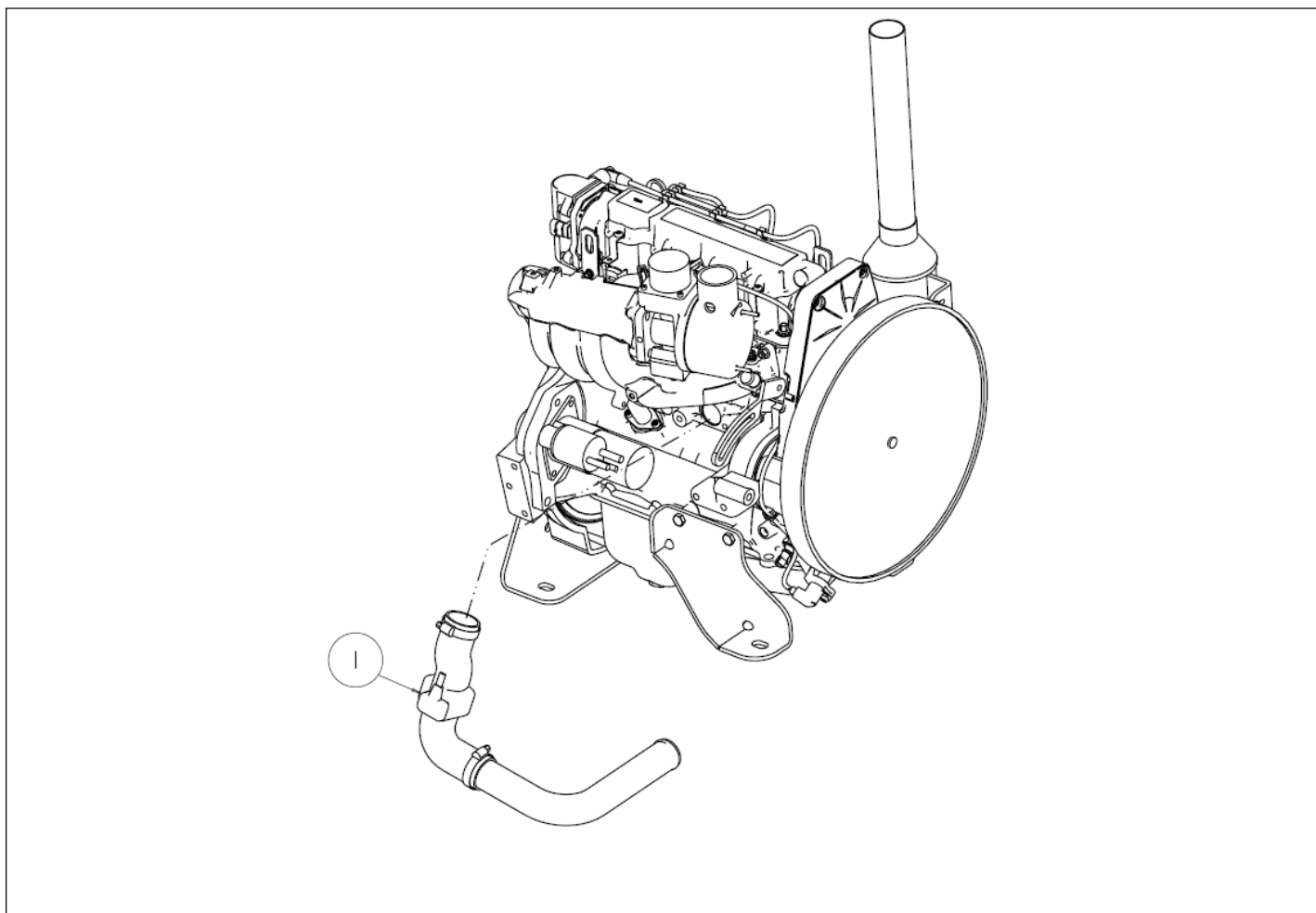
アイテム	部品番号	名前	数量	UOM
-	0084317 A	COLD WEATHER PACKAGE TB60/66 CUMMINS		EA
1	0082043	OPT WARM-UP WITH SIMPLIFIED HYDRAULICS (PART NOT SHOWN)	1	EA
2	0074761	BLOCK HEATER CU 3.3	1	EA

OPTIONS

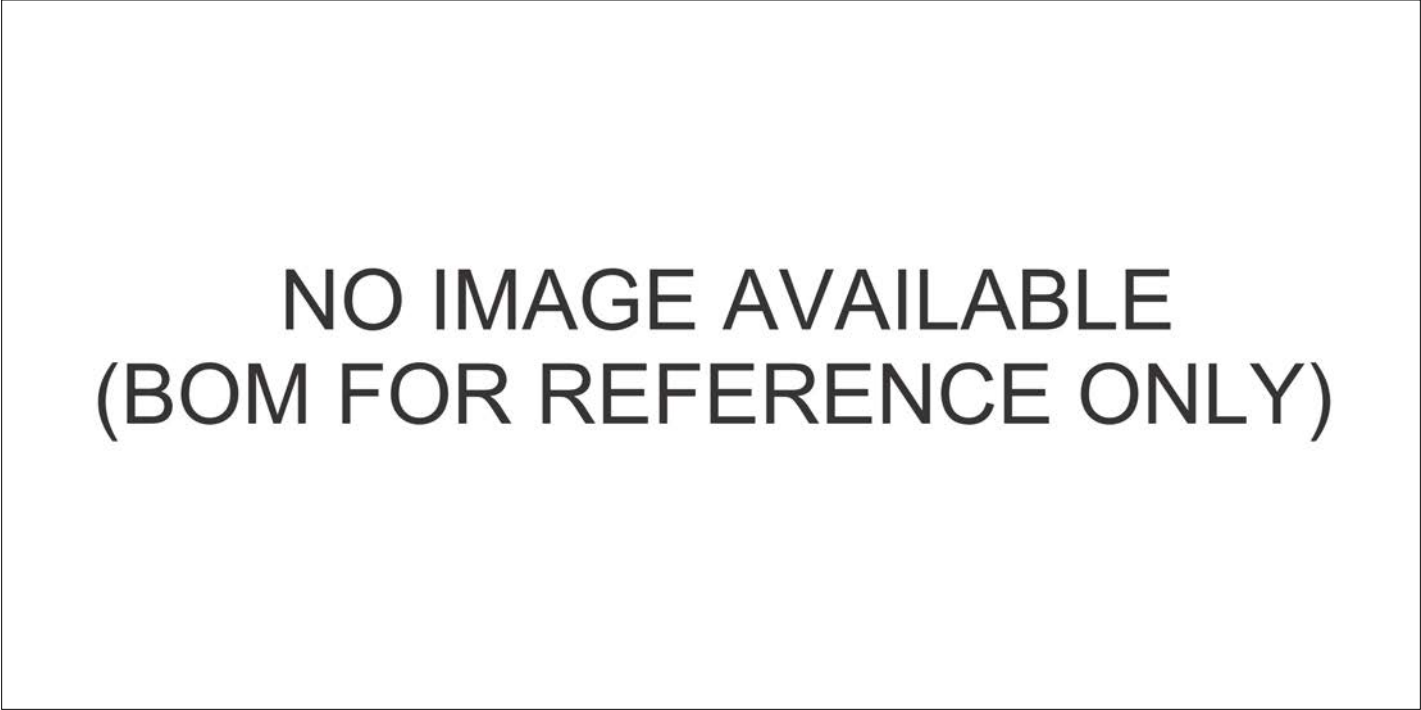


アイテム	部品番号	名前	数量	UOM
*	0084319 A	GM COLD WEATHER PACKAGE TB60 TB66J		EA
*	0082043	OPT WARM-UP WITH SIMPLIFIED HYDRAULICS (PART NOT SHOWN)	1	EA
*	0163407	COLD WEATHER START-GM	1	EA
1	7630842	HEATER, LOWER RADIATOR HOSE ID 1.75 - 120V, 600W	1	EA
Not Shown	PNNA	HOSE CLAMPS - PROVIDED WITH HEATER	2	EA

OPTIONS



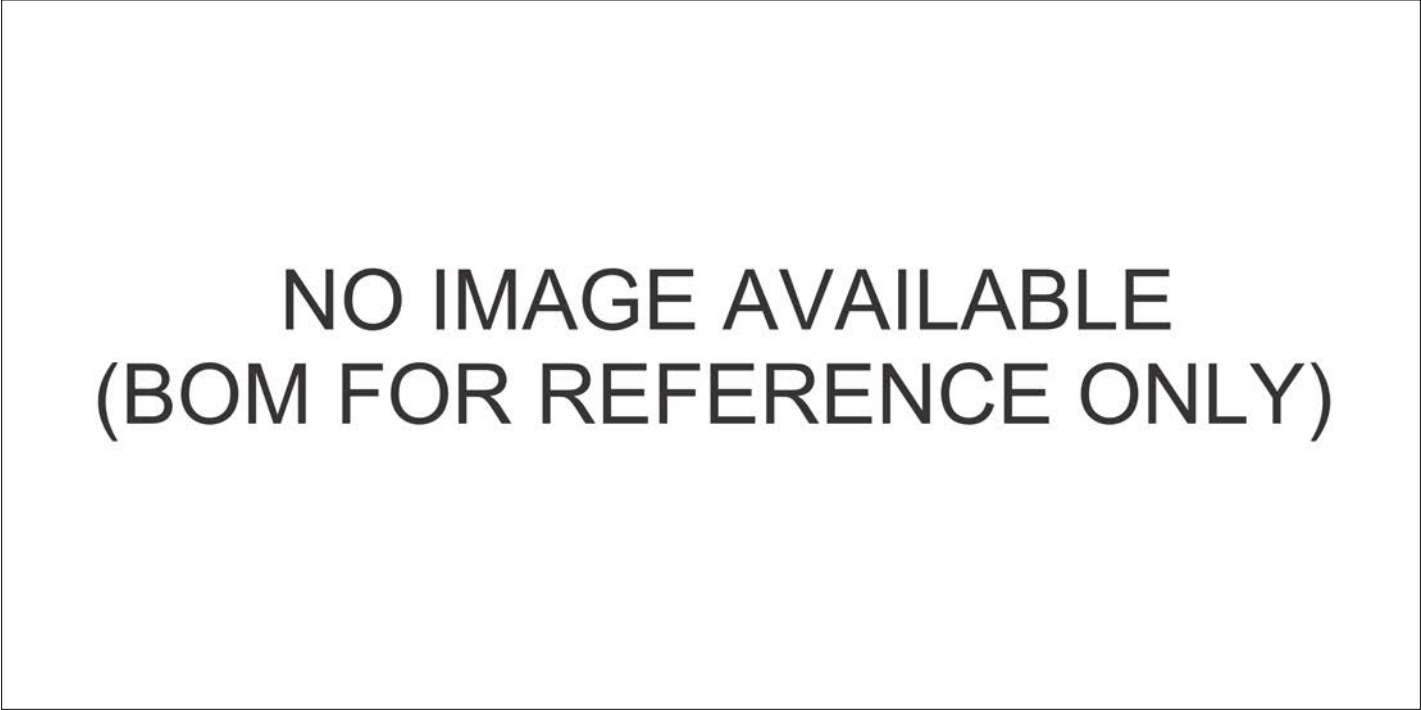
アイテム	部品番号	名前	数量	UOM
*	0084320 A	GM EXTREME COLD WEATHER PACKAGE		EA
1	0163407	COLD WEATHER START-GM	1	EA
*	7630842	HEATER, LOWER RADIATOR HOSE ID 1.75 - 120V, 600W	1	EA
*	PNNA	HOSE CLAMPS - PROVIDED WITH HEATER	2	EA
2	0190086	SYNTHETIC HYDR OIL F/COLD WTHR (PART NOT SHOWN)	35 GAL	EA
3	3050102	BATTERY BLANKET WARMER	2	EA
4	0082043	OPT WARM-UP WITH SIMPLIFIED HYDRAULICS (PART NOT SHOWN)	1	EA

OPTIONS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

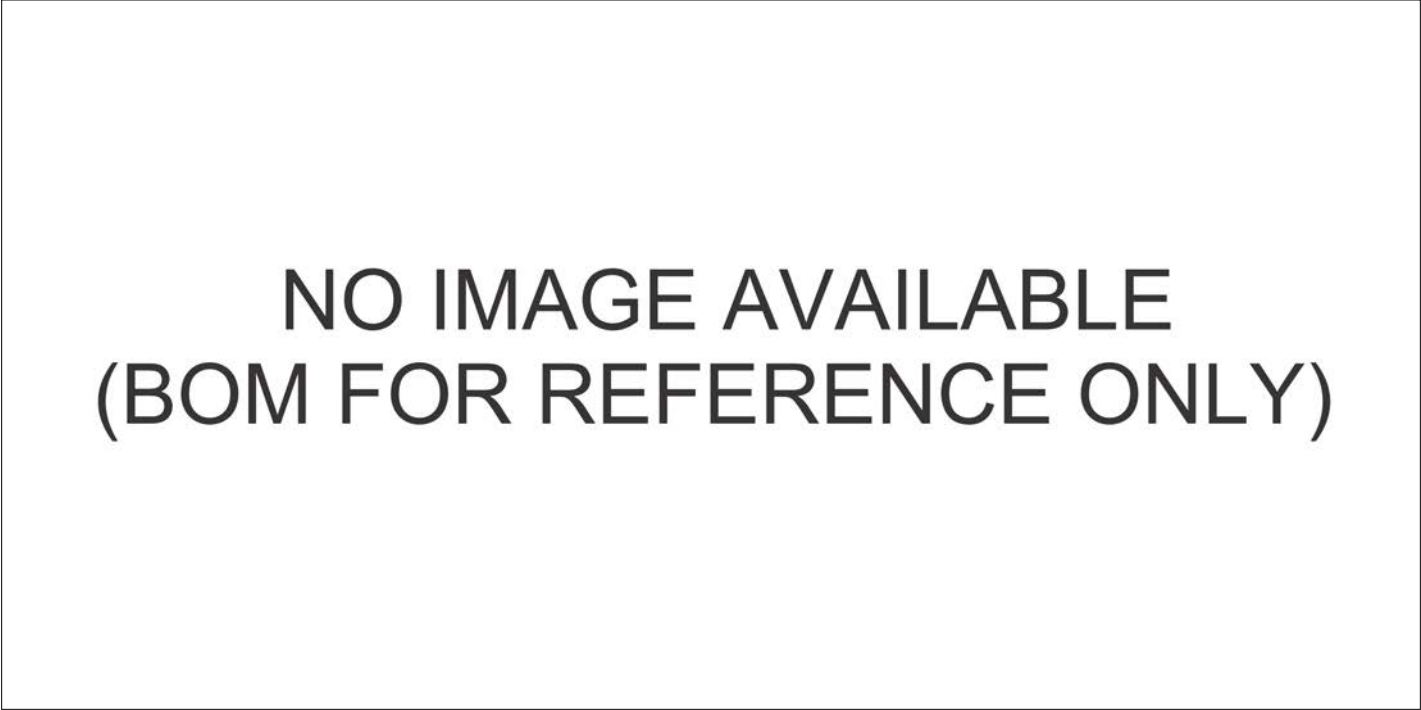
アイテム	部品番号	名前	数量	UOM
*	0084722 B	KUBOTA EXTREME COLD WEATHER PACKAGE		EA
1	0082043	OPT WARM-UP WITH SIMPLIFIED HYDRAULICS (PART NOT SHOWN)	1	EA
2	0190086	SYNTHETIC HYDR OIL F/COLD WTHR (PART NOT SHOWN)	35 GAL	EA
3	3050102	BATTERY BLANKET WARMER	1	EA
4	104869-000	BLOCK HEATER	1	EA
5	0181634	DECAL ENGINE BLOCK HEATER	1	EA
6	3050102	BATTERY BLANKET WARMER	1	EA
7	3050002	BATTERY 12V	1	EA
8	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
9	3050008	BATTERY HOLD DOWN	1	EA
10	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA
11	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
12	5560031	NUT HEX LKG .313-18	2	EA
13	986269	WSHR FLAT .313	2	EA

OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

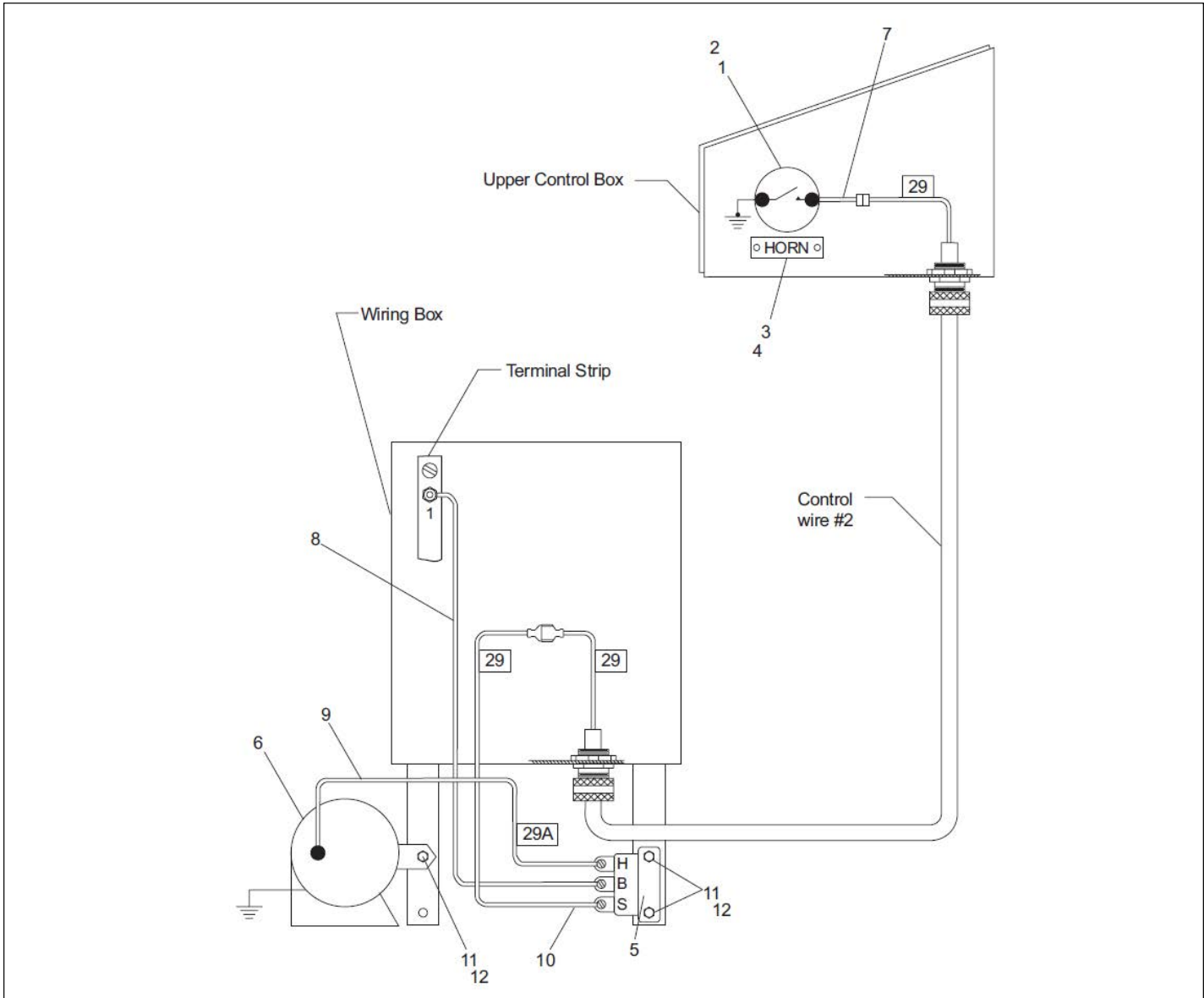
アイテム	部品番号	名前	数量	UOM
*	0084328 A	EXTREME ENVIROMENT PACKAGE DUETZ		EA
1	0071654	PLATFORM CONTROL BOX COVER TB ATB	1	EA
2	0082056	SANDBLAST KIT OPTION	1	EA
3	0084471	BOOM WIPER	1	EA

OPTIONS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0084328 A	EXTREME ENVIROMENT PACKAGE DUETZ		EA
1	0071654	PLATFORM CONTROL BOX COVER TB ATB	1	EA
2	0082057	SANDBLAST KIT OPTION	1	EA
3	0084471	BOOM WIPER	1	EA

OPTIONS

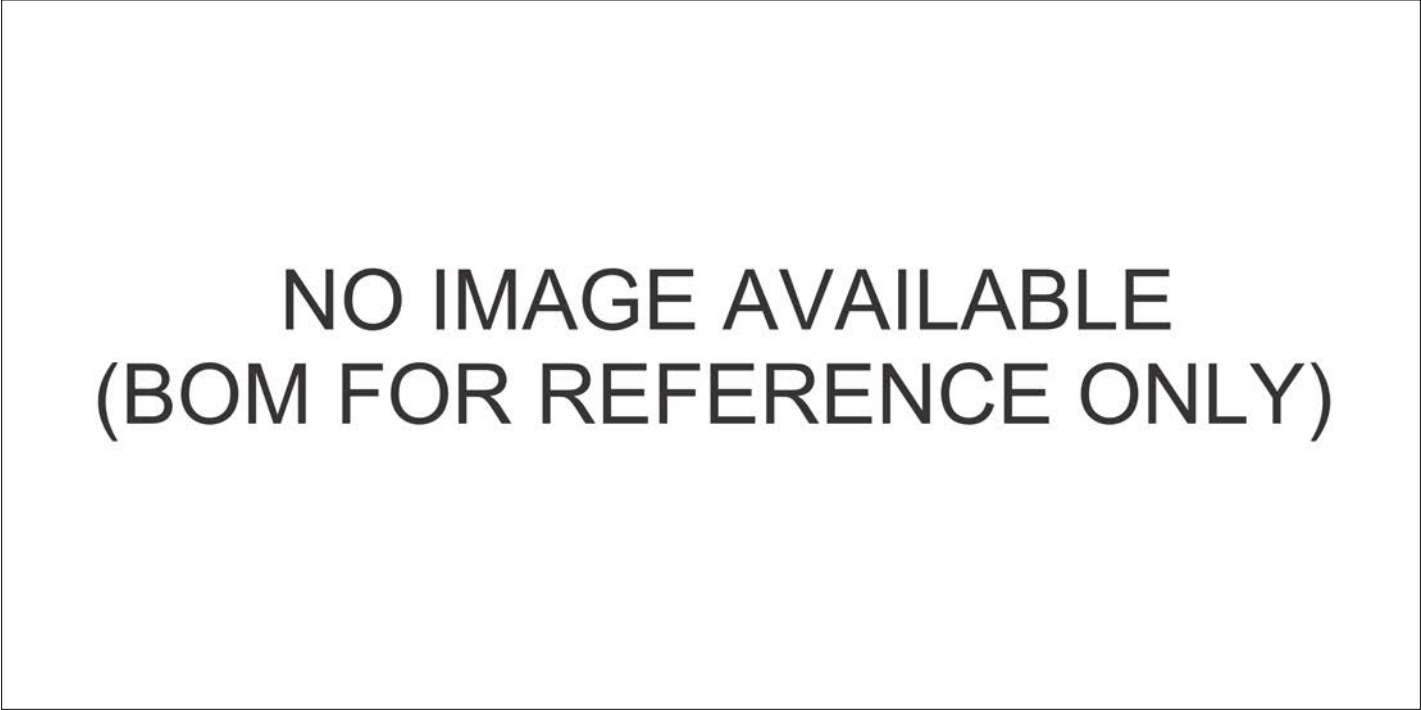


アイテム	部品番号	名前	数量	UOM
*	0071270 J	HORN INSTALLATION		EA
1	3026027	SW PUSH BUTTON	1	EA
2	7140092	SEAL KIT 600-0002-5/8	1	EA
3	0071269	DECAL HORN	1	EA
4	5560655	POP RIVET	2	EA
5	3040128	HORN RELAY	1	EA
6	3040127	HORN 12VDC	1	EA
7	0071557	WIRE 18 R8I MALE250FI 7	1	EA
8	0070733	WIRE 16 R8I R10I 24	2	EA
9	0070759	JUMPER WIRE	1	EA
10	0070760	JUMPER WIRE	1	EA
11	970029	BLT .25-20 .750	3	EA
12	987099	WSHR LOCK .250	3	EA

A technical line drawing of a mechanical assembly, likely a pump or valve unit. The drawing includes several numbered callouts: 1 points to a horizontal pipe or valve body; 2 points to a small circular feature, possibly a drain or indicator; 3 points to a vertical pipe or valve body; 4 points to a small component at the bottom right; 5 points to a vertical pipe or valve body; 6 points to a horizontal pipe or valve body; and 7 points to a horizontal pipe or valve body. The assembly is shown in a side view, with a large, irregular shape representing the main body or housing.

アイテム	部品番号	名前	数量	UOM
*	A08081B A	ISOLATION VALVE INSTALLATION		EA
1	6010495	BALL VALVE	1	EA
2	6010498	BALL VALVE	1	EA
3	7740014	CLOSE NIPPLE 1/2 NPT	1	EA
4	7740110	CLOSE NIPPLE 1-1/4 NPT	1	EA
5	7720604	REDUCER BUSHING 3/4 X 1/2	2	EA
6	7721210	REDUCER BUSHING 1-1/2 X 1- 1/4	2	EA
7	0070792	HOSE-8-8S-8S 32 100R2	1	EA

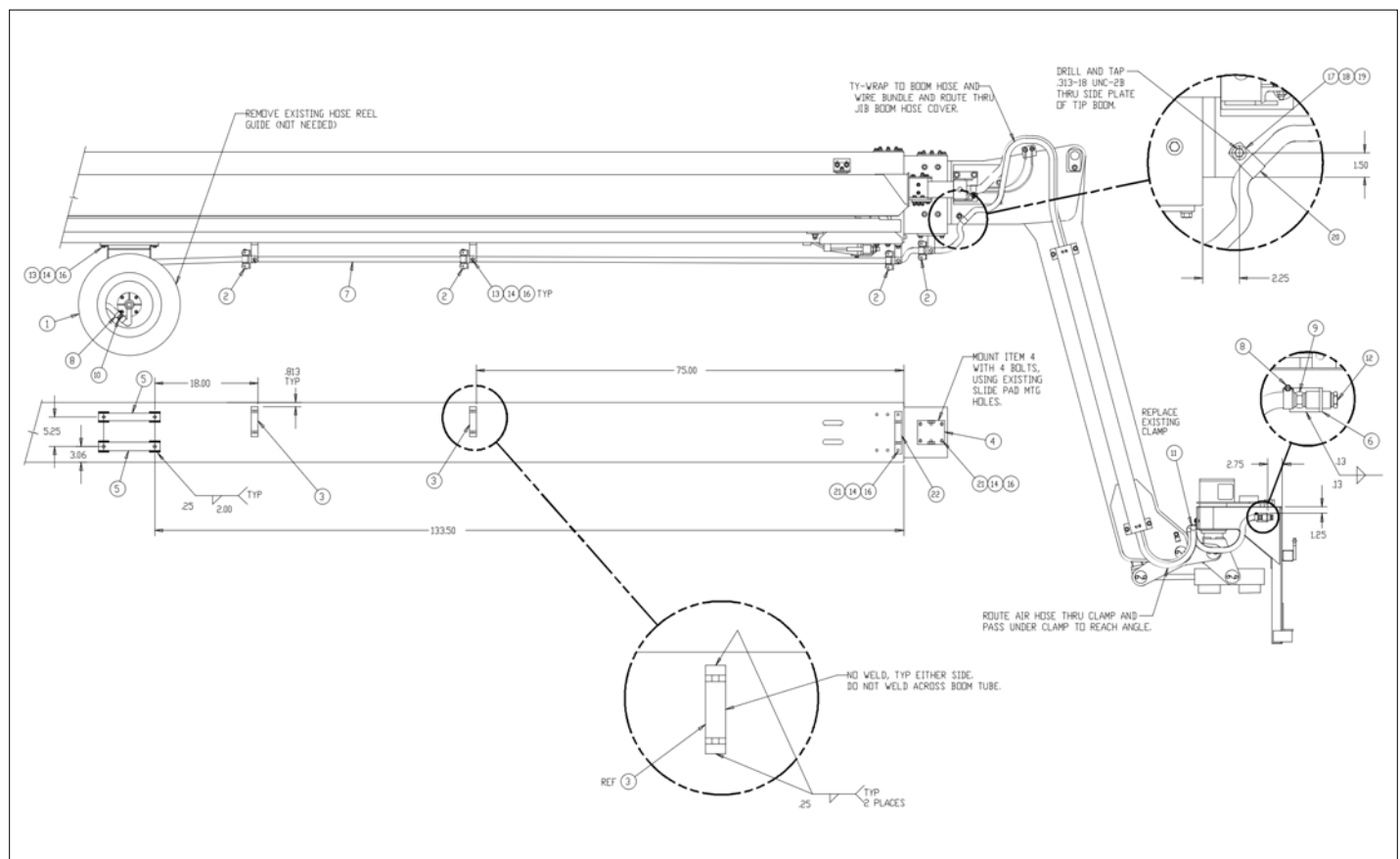
OPTIONS



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(BOM FOR REFERENCE ONLY)

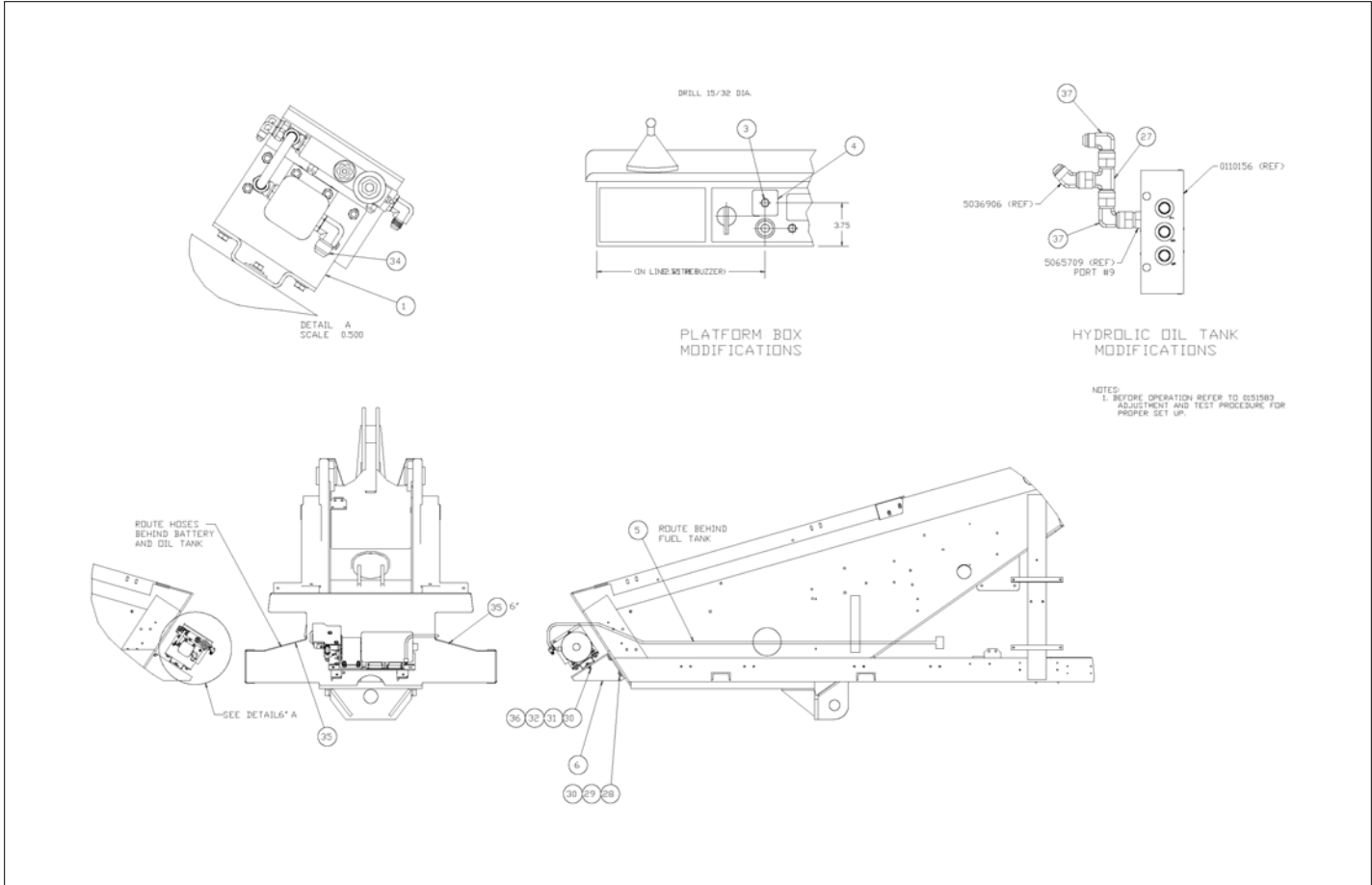
アイテム	部品番号	名前	数量	UOM
-	0182407 A	OIL BIODEGRADABLE		EA
1	8210054	OIL HYDRAULIC BIODEGRABLE	35 GAL	EA

5-17



アイテム	部品番号	名前	数量	UOM
-	0082331 E	AIR LINE TO PLATFORM		EA
1	5240002	HOSE REEL	1	EA
2	5550021	CABLE GUIDE 4 ROLLER	4	EA
3	0080749	BASE BOOM CABLE GUIDE BRACKET	2	EA
4	0080752	INTERMEDIATE BOOM CABLE GUIDE BRACKET	1	EA
5	0080754	MOUNTING BAR	2	EA
6	0181276	BULKHEAD BRACKET	1	EA
7	0082334	HOSE AIR -8 X 756 IN	1	EA
8	5550020	CLP WORM DRV .75-1.75 SAE#20	2	EA
9	5260013	-FTG ADPTR MALE -8N-8 BARBED	1	EA
10	5260012	FTG ADPTR MALE -6N-8 BARBED	1	EA
11	5093012	CLP CUSH 1.75 VINYL COATED	1	EA
12	7714204	PIPE PLUG 1/2 in NPT SQ.HD BLK.	1	EA
13	970426	BLT HHD .375-16 X .875	12	EA
14	986299	WASHER, FLAT, .375 STANDARD, PLATED	18	EA
16	987119	WSHR LOCK .375	18	EA
17	970239	BLT HEXHD .313-18 .750 GR5	1	EA
18	986269	WSHR FLAT .313	1	EA
19	987109	WSHR LOCK .313	1	EA
20	5093006	CLP CUSH .937 VINYL COATED	1	EA
21	970489	BLT HEXHD .375-16 1.50 GR5- PL	6	EA
22	0084019	WLDMT GUIDE BRKT	1	EA

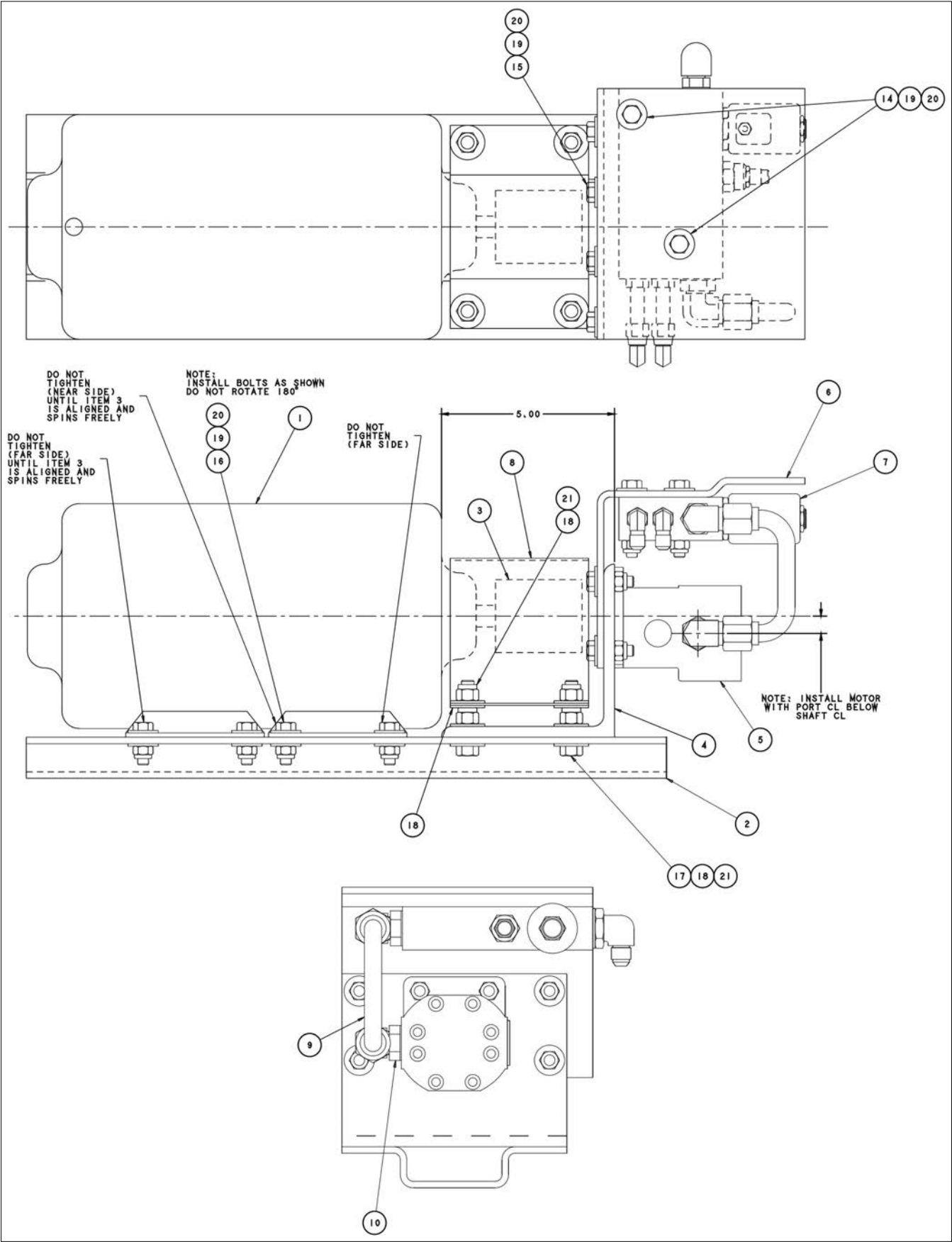
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0082051 H	HYDRAULIC AC GENERATOR 110V TB60 TB66J		EA
1	0151471	HYDRAULIC POWERED AC GENERATOR	1	EA
3	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
4	0151459	DECAL AC GEN SW	1	EA
5	0084085	CABLE ASSEMBLY AC GENERATOR	1	EA
6	0083954	BRKT 12KW GENERATOR	2	EA
7	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
8	3040046	TERM MALE250FI 22/18	4	EA
9	0090757	JUMPER WIRE	3	EA
10	0070747	WIRE 16 R6I R6I 3	3	EA
11	0071517	SWITCH	3	EA
12	0071541	WIRE 12 R6I R10I 14	1	EA
13	0181187	JUMPER WIRE	1	EA
14	0110198	HOSE-8-8S-8S 96 100R2	1	EA
15	0111286	HOSE-6-6S-6S 84 100R2	1	EA
16	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	15	EA
17	3090019	TUBE FLEXGARD .250 ID	15	EA
18	3040047	TERM FEM250FI 22/18	1	EA
19	3044146	TERM R10I 22/18	1	EA
20	0151583	ADJUSTMENT & TEST PROCEDURE DWG	1	EA
21	0181163	HOSE-4-4S-4S 103 100R2	1	EA
22	3040452	BOOT BTRY CABLE UL RED 10GA	1	EA
23	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	1	EA
24	5063905	FTG NUT -6S STL	1	EA
25	5036505	STRAIGHT THREAD BRANCH TEE	1	EA

アイテム	部品番号	名前	数量	UOM
26	0101896	HOSE-4-4S-4S 120 100R2	1	EA
27	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
28	970909	BLT HEXHD .500-13 1.50 GR5- PLA	4	EA
29	5560039	NUT HEX LKG .500-13	4	EA
30	986359	FLATWASHER 1/2"	10	EA
31	970269	BLT HEXHD .313-18 1.25 GR5- PLA	2	EA
32	986269	WSHR FLAT .313	4	EA
33	3044158	TERM R6I	1	EA
34	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
35	5560277	HOSE GUIDE .375 RUBBER EDGE	1	EA
36	5560031	NUT HEX LKG .313-18	2	EA
37	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA

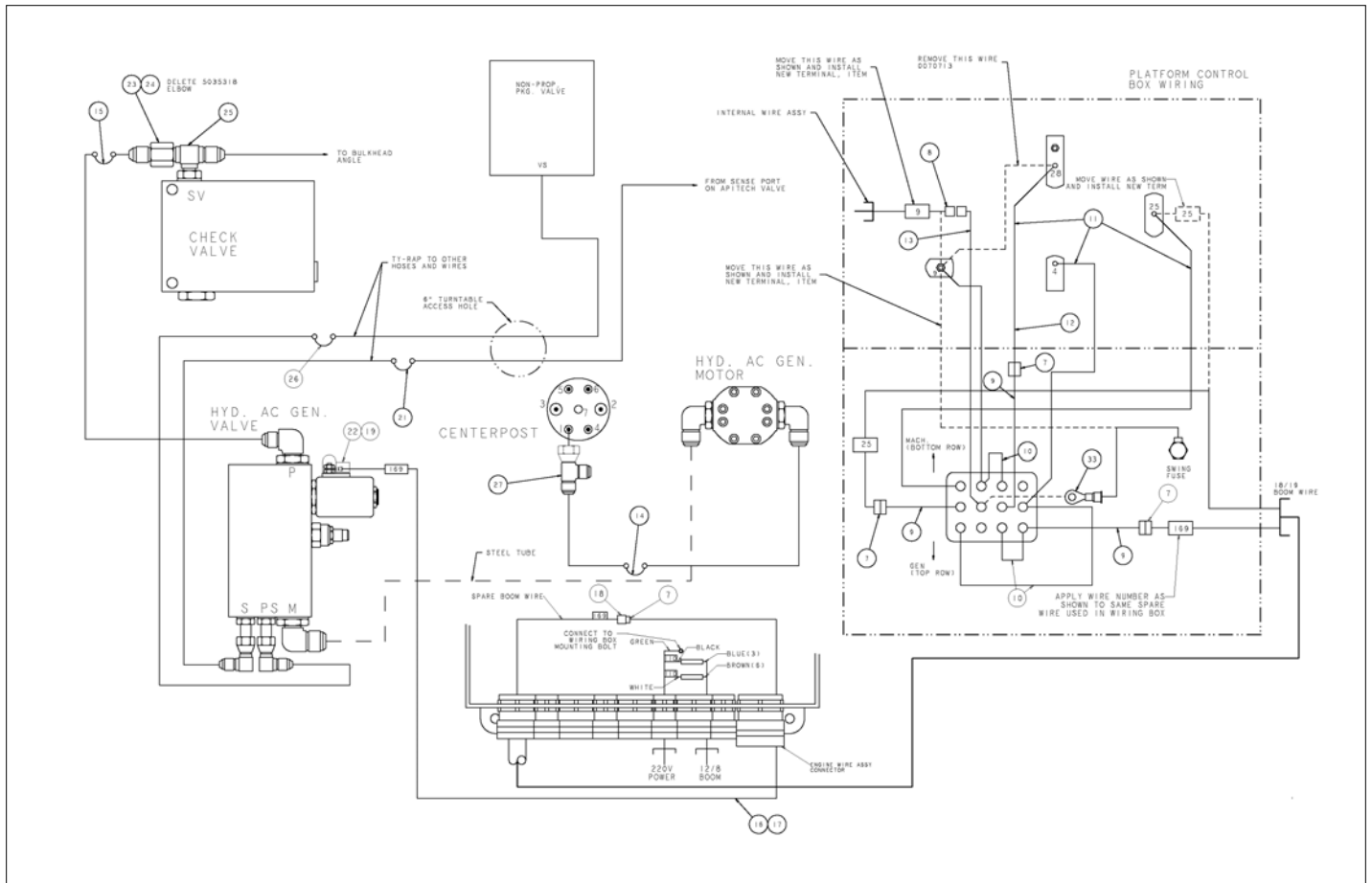
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0082051 L	HYDRAULIC AC GENERATOR 110V TB60 TB66J	1	EA
1	0151457	MOUNT PLATE	1	EA
2	0151458	MOTOR MOUNTING ANGLE	1	EA
3	0151469	BRACKET, VALVE MOUNTING	1	EA
4	0151470	1/2 INCH HYDRAULIC TUBE	1	EA
5	0151484	COUPLING COVER	1	EA
6	0152831	AC GENERATOR VALVE	1	EA
7	970269	BLT HEXHD .313-18 1.25 GR5- PLA	8	EA
8	970299	BOLT HEX HD .313-18 2.00 GR5 PL	2	EA
9	970369	BLT HEXHD .313-18 X 1.00 GR5	8	EA
10	970499	BLT HEXHD .375-16 1.75 GR5-	4	EA
11	986269	WSHR FLAT .313	30	EA
12	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA
13	3080001	GENERATOR 2000 WATT AC 115	1	EA
14	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
15	5560031	NUT HEX LKG .313-18	18	EA
16	5560033	.375-16UNC HEX LOCK NUT	8	EA
17	6030029	HYD PUMP	1	EA
Not Shown	8020018	SEAL REPAIR KIT	1	EA
18	7240012	COUPLER	1	EA

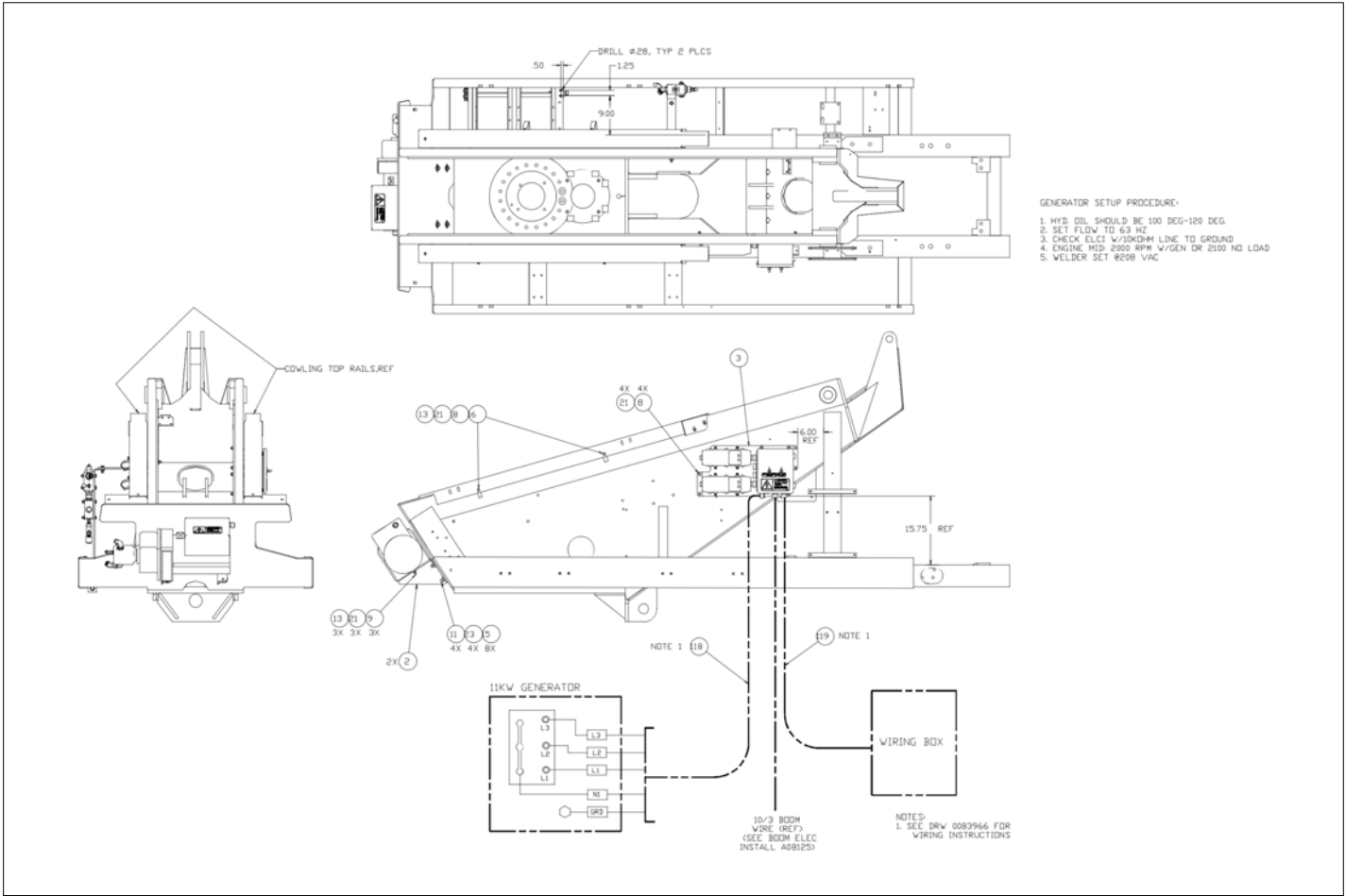


アイテム	部品番号	名前	数量	UOM
-	0083995 D	220V AC GENERATOR TB60/TB66J		EA
1	0074981	AC GENERATOR SUB-ASSEMBLY	1	EA
2	0083954-8	BRKT 12KW GENERATOR	2	EA
3	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
4	0151459	DECAL AC GEN SW	1	EA
5	0075227	CABLE ASSEMBLY, 220V POWER	1	EA
7	3040046	TERM MALE250FI 22/18	4	EA
8	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
9	0090757	JUMPER WIRE	3	EA
10	0070747	WIRE 16 R6I R6I 3	3	EA
11	0071517	SWITCH	3	EA
12	0071541	WIRE 12 R6I R10I 14	1	EA
13	0181187	JUMPER WIRE	1	EA
14	0080522	HOSE-8-8S-8S 42 100R2	1	EA
15	0111286	HOSE-6-6S-6S 84 100R2	1	EA
16	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	15	EA
17	3090019	TUBE FLEXGARD .250 ID	15	EA
18	3040047	TERM FEM250FI 22/18	1	EA
19	3044146	TERM R10I 22/18	1	EA
20	0151583	ADJUSTMENT & TEST PROCEDURE DWG	NOTE 1	EA
21	0181163	HOSE-4-4S-4S 103 100R2	1	EA
22	3040452	BOOT BTRY CABLE UL RED 10GA	1	EA
23	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	1	EA
24	5063905	FTG NUT -6S STL	1	EA
25	5036505	STRAIGHT THREAD BRANCH TEE	1	EA
26	0101896	HOSE-4-4S-4S 120 100R2	1	EA

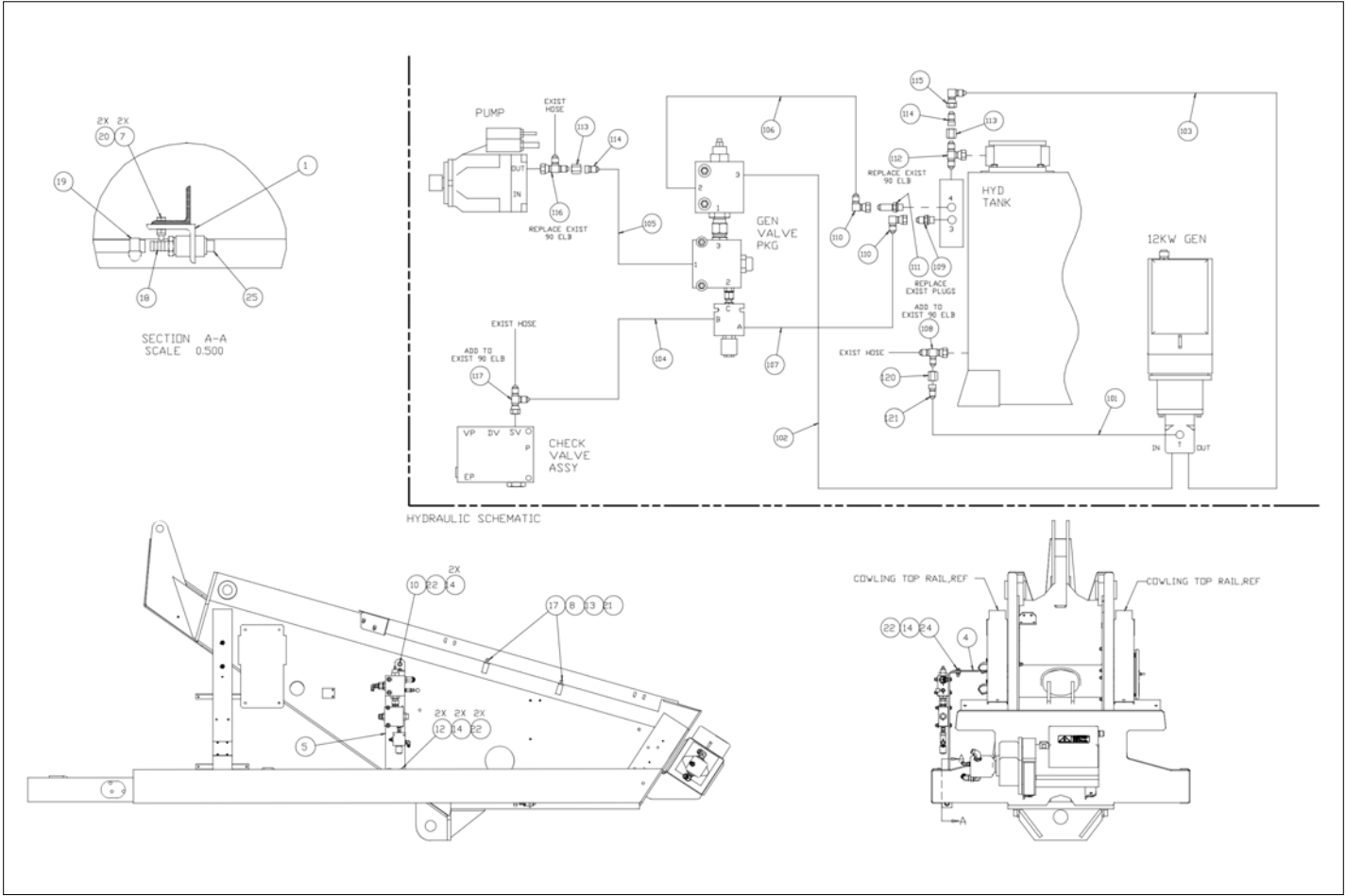


アイテム	部品番号	名前	数量	UOM
27	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
28	970909	BLT HEXHD .500-13 1.50 GR5- PLA	4	EA
29	5560039	NUT HEX LKG .500-13	4	EA
30	986359	FLATWASHER 1/2"	10	EA
31	5560674	CAPSCREW 5/16-18 X 1-1/2 INCH LONG HEX HEAD GRADE 5	2	EA
32	986269	WSHR FLAT .313	2	EA
33	3044158	TERM R6I	1	EA
34	0182055	DECAL, 220V 50HZ 10A	3	EA
35	5560031	NUT HEX LKG .313-18	2	EA
43	5560277	HOSE GUIDE .375 RUBBER EDGE	1	EA
44	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
45	3040295	CONN .75 .625-.75	1	EA

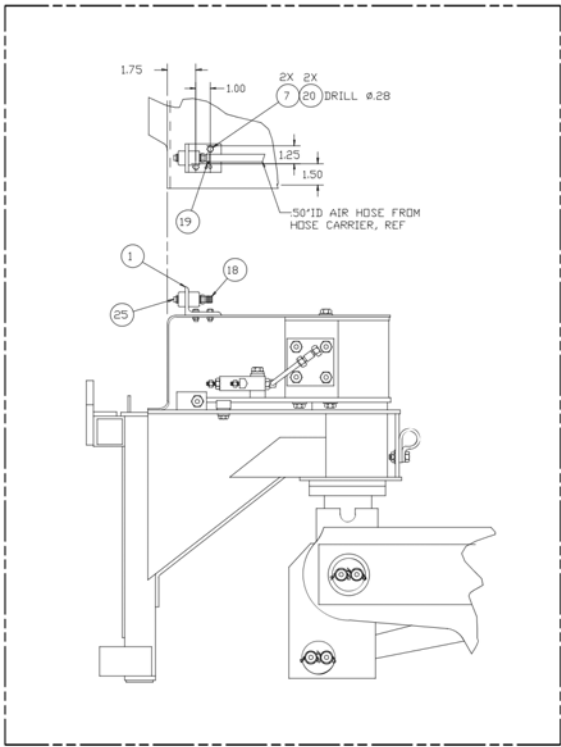
OPTIONS



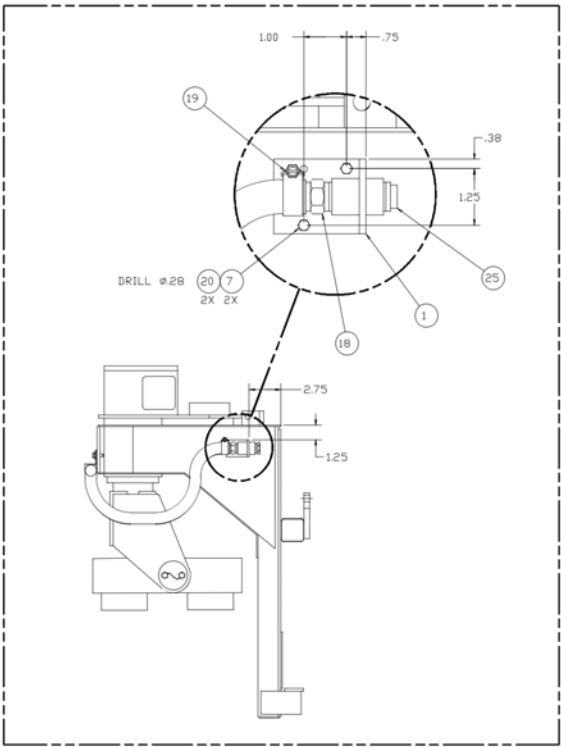
アイテム	部品番号	名前	数量	UOM
-	0083879 G	12kw GENERATOR INSTALLATION		EA
1	0080759	ANGLE	2	EA
2	0083954	BRKT 12KW GENERATOR	2	EA
3	0083966	ASSEMBLY, 12KW GENERATOR CIRCUIT BREAKER WIRING	1	EA
4	0083982	BRACE, VALVE BRACKET	1	EA
5	0083984	VALVE ASSEMBLY, 11KW GENERATOR	1	EA
Not Shown	0083989	ASSEMBLY, 12KW GENERATOR	1	EA
7	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
8	970369	BLT HEXHD .313-18 X 1.00 GR5	8	EA
9	970269	BLT HEXHD .313-18 1.25 GR5- PLA	3	EA
10	970489	BLT HEXHD .375-16 1.50 GR5- PL	1	EA
11	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
12	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	2	EA
13	986269	WSHR FLAT .313	7	EA
14	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
15	986359	FLATWASHER 1/2"	8	EA
16	5093008	CLP CUSH 1.06 VINYL COATED	2	EA
17	5093013	CLP CUSH 2.00 VINYL COATED	2	EA
18	5260013	-FTG ADPTR MALE -8N-8 BARBED	2	EA
19	5550010	CLP WORM DRV .50-1.06 SAE#10	2	EA
20	5560004	NUT LKG .250-20	4	EA
21	5560031	NUT HEX LKG .313-18	11	EA
22	5560033	.375-16UNC HEX LOCK NUT	4	EA
23	5560039	NUT HEX LKG .500-13	4	EA



アイテム	部品番号	名前	数量	UOM
24	5560704	BLT HEXHD .375-16 1.25 GR8	1	EA
25	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	2	EA
101	0080362	HOSE-6-6S-6S 93.5 100R2	1	EA
102	0083986	HOSE -12-12S-12S 68	1	EA
103	0400497	3/4 INCH HYDRAULIC HOSE	1	EA
104	0100278	HOSE-4-4S-4S 43 100R1	1	EA
105	0110171	HOSE-12-12S-12S 44 100R2	1	EA
106	0020270	HOSE-6-6S-6S 22 100R2	1	EA
107	0050137	HOSE-4-4S-4S 36 100R1	1	EA
108	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
109	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
110	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
111	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	1	EA
112	5036810	FTG TEESWVLBR-16S-16S	1	EA
113	5063910	FTG NUT-16S	2	EA
114	5064009	FTG RDCR-16S-12S	2	EA
115	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
116	5036710	FTG TEESWVLRUN-16S-16S	1	EA
117	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
118	0083970	WIRE ASSEMBLY, 12KW GENERATOR	1	EA
119	0083971	WIRE ASSEMBLY, WIRING BOX	1	EA
120	5063906	FTG NUT-8S STL	1	EA
121	5064003	FTG RDCR-8S-6S W/O NUT STL (SEE PAGE 2)	1	EA

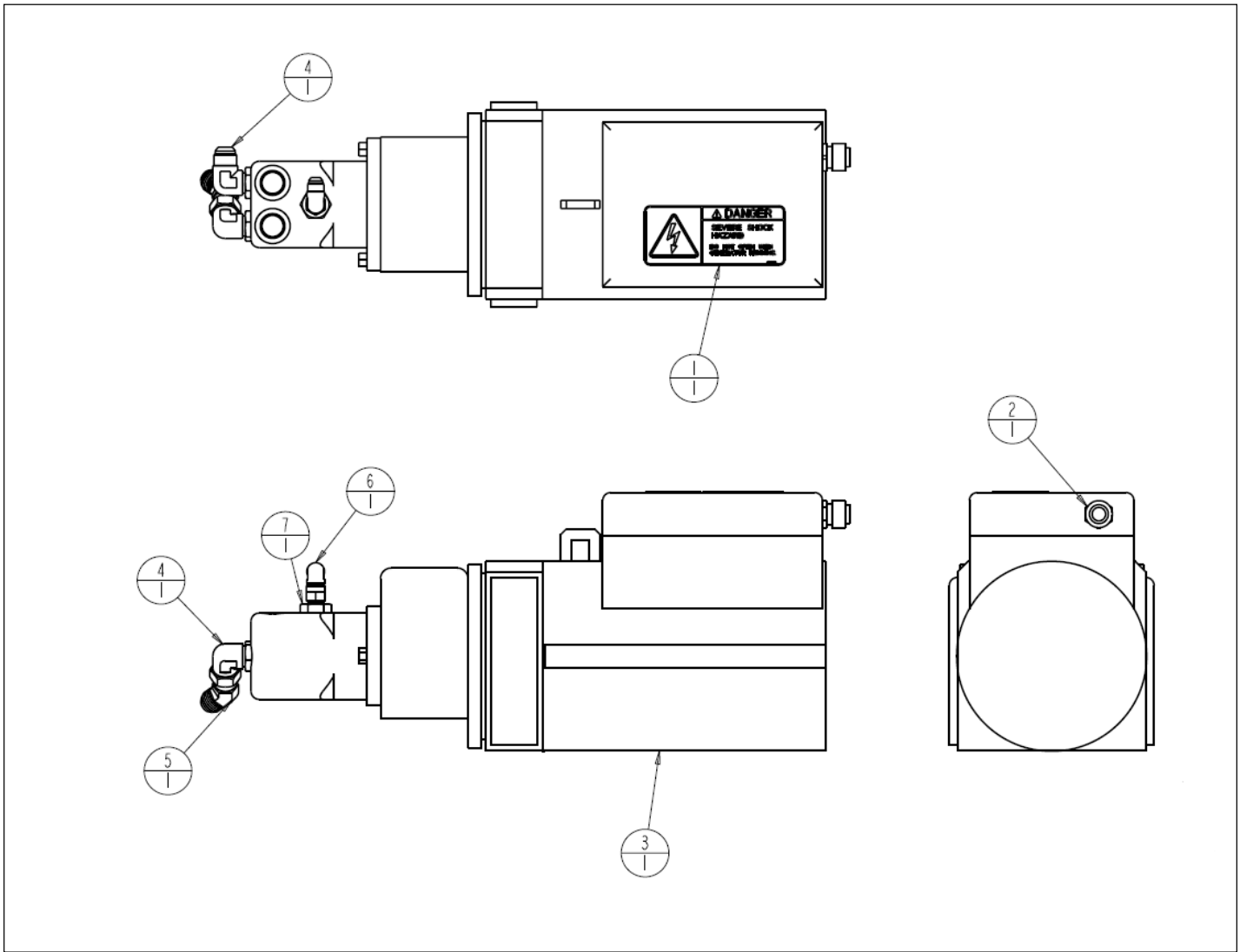


TB60 ROTATOR



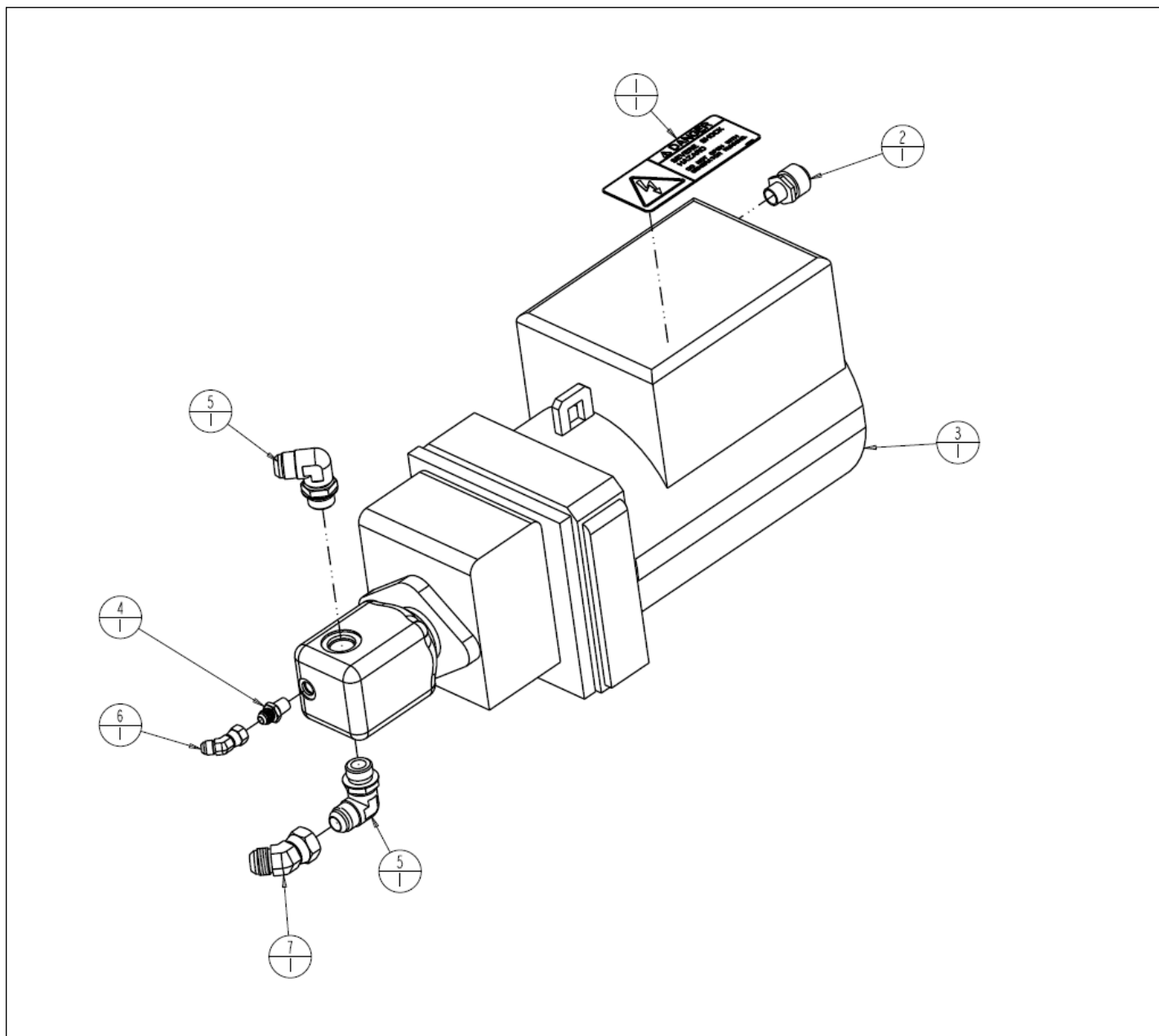
TB66J ROTATOR

OPTIONS



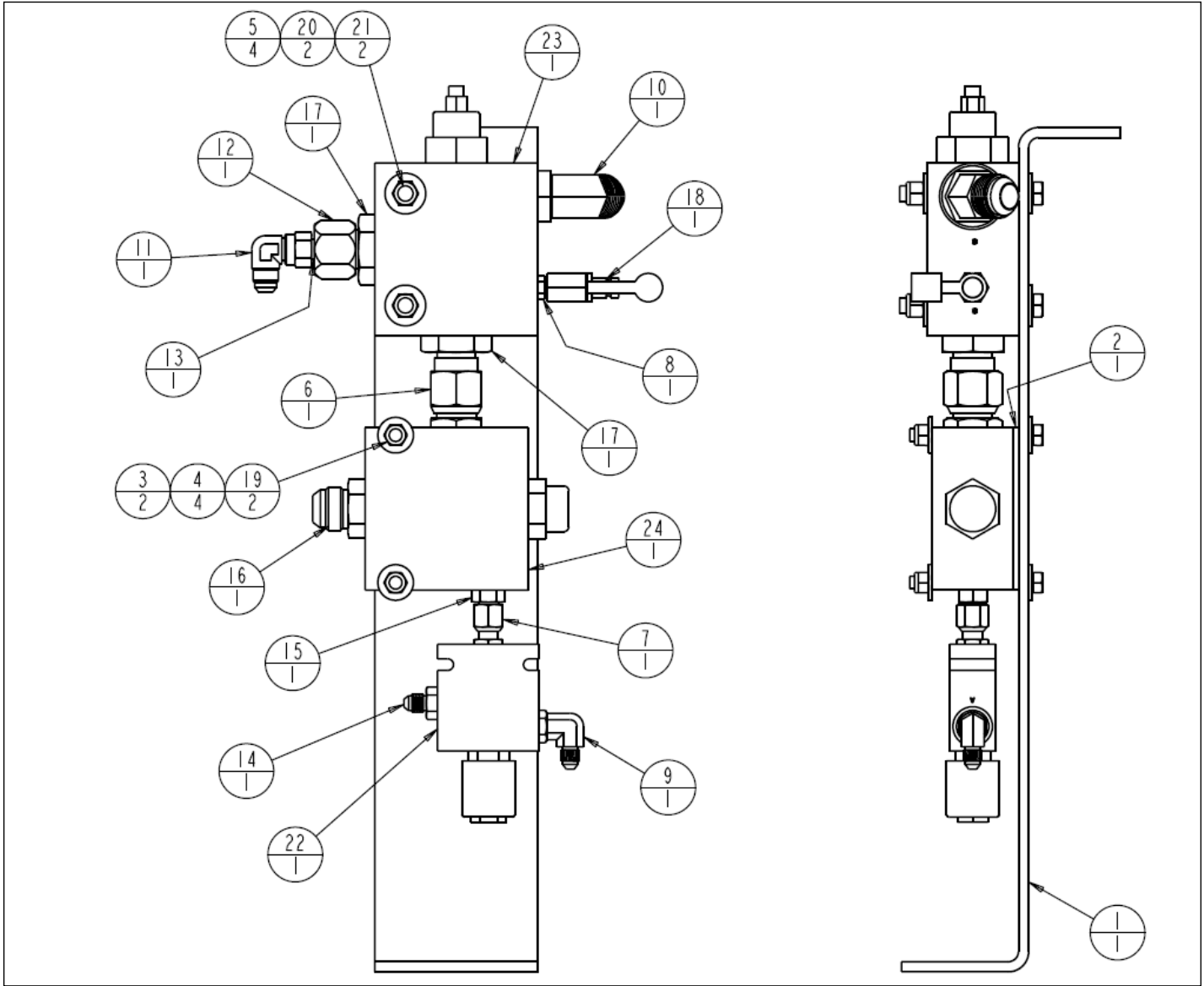
アイテム	部品番号	名前	数量	UOM
*	0083989 C	12kw GENERATOR FABCO ASSEMBLY		EA
1	0083988	DECAL DANGER SHOCK HAZARD	1	EA
2	962839	CONDUIT FTG1/2IN STR LIQ TIGHT	1	EA
3	3087786	GENERATOR 12KW WITH HYD MTR (FABCO)	1	EA
Not Shown	6029643	PUMP FABCO 12KW	1	EA
4	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
5	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
6	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
7	5065711	FTG ADPTR STRTHD-12B-8S STL	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0083989 D	12kw GENERATOR TENDAIRE ASSEMBLY		EA
1	0083988	DECAL DANGER SHOCK HAZARD	1	EA
2	962839	CONDUIT FTG1/2IN STR LIQ TIGHT	1	EA
3	3087797	GENERATOR 12KW WITH HYD MTR (TENDAIRE)	1	EA
*	6029642	PUMP TINDAIRE 12KW	1	EA
4	5033608	FTG ADPTR MALE-4N-6S STL	1	EA
5	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
6	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	1	EA
7	5036908	SWIVEL NUT 45 ° ELBOW	1	EA

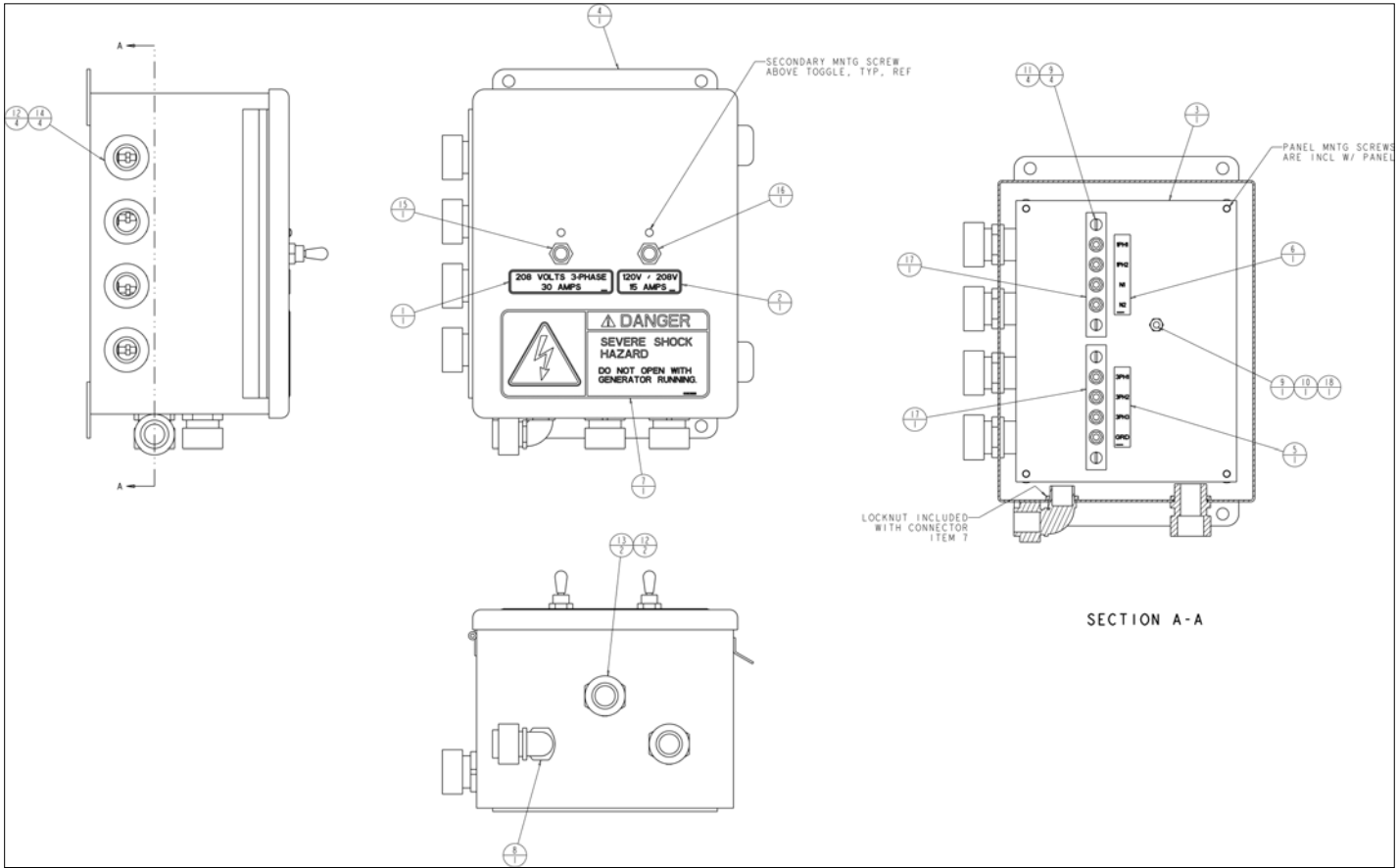
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0083984 A	12kw GENERATOR VALVE ASSEMBLY		EA
1	0083981	BRKT VALVE MNTG 11KW GEN	1	EA
2	0083983	SPCR 10GA 4.00 4.00 STL SP VALVE	1	EA
3	970119	BLT HEXHD .313-18 3.00 GR5	2	EA
4	986269	WSHR FLAT .313	4	EA
5	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
6	5025001	FTG ADPTR SWVL-12B-12S STL	1	EA
7	5025003	FTG ADPTR SWVL-6B-6S STL	1	EA
8	5033604	ADAPTER STRAIGHT 1/4 NPTG TO -4 JIC	1	EA
9	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
10	5035708	FTG ELB45STRTHD-12B-12S STL	1	EA
11	5037005	TERM FEM F.I. .250 16/14	1	EA
12	5063908	FTG NUT-12S STL	1	EA
13	5064007	TUBE END REDUCER	1	EA
14	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
15	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	1	EA
16	5065714	FTG HYD -12 MB TO -12 MJC	1	EA
17	5065715	FTG ADPTR STRTHD-16B-12S STL-B	2	EA
18	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	1	EA
19	5560031	NUT HEX LKG .313-18	2	EA
20	5560033	.375-16UNC HEX LOCK NUT	2	EA
21	5560643	BLT HEXHD .375-16 3.25 GR5	2	EA
22	6019064	VALVE 2 POS 3 WAY 12VDC	1	EA
23	6019065	FLOW CONTROL VALVE BYPASS	1	EA
24	6019066	LOGIC ELEMENT VALVE	1	EA

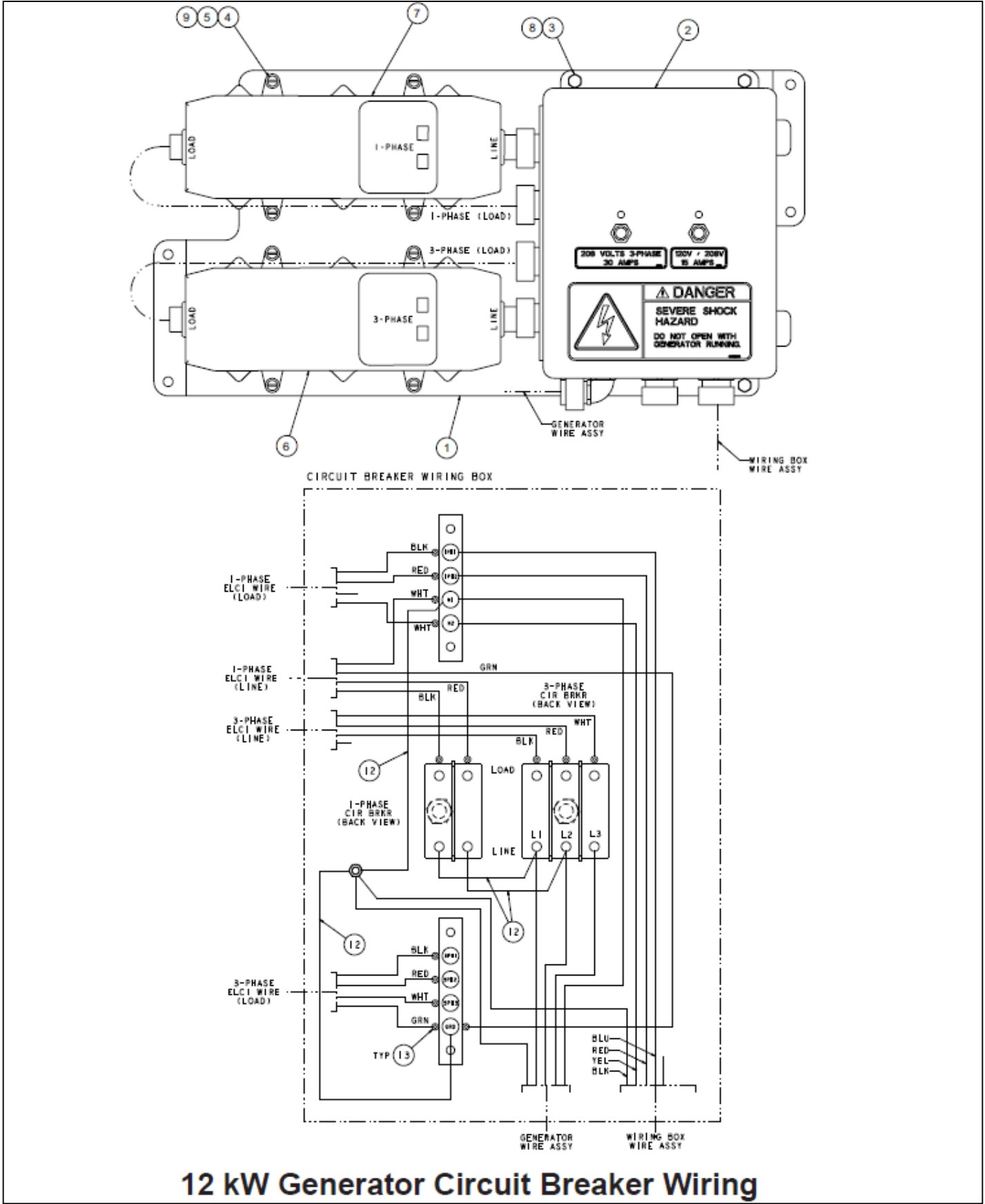
アイテム	部品番号	名前	数量	UOM
Not Shown	8080162	CARTRIDGE HYDRAFORCE	1	EA

OPTIONS



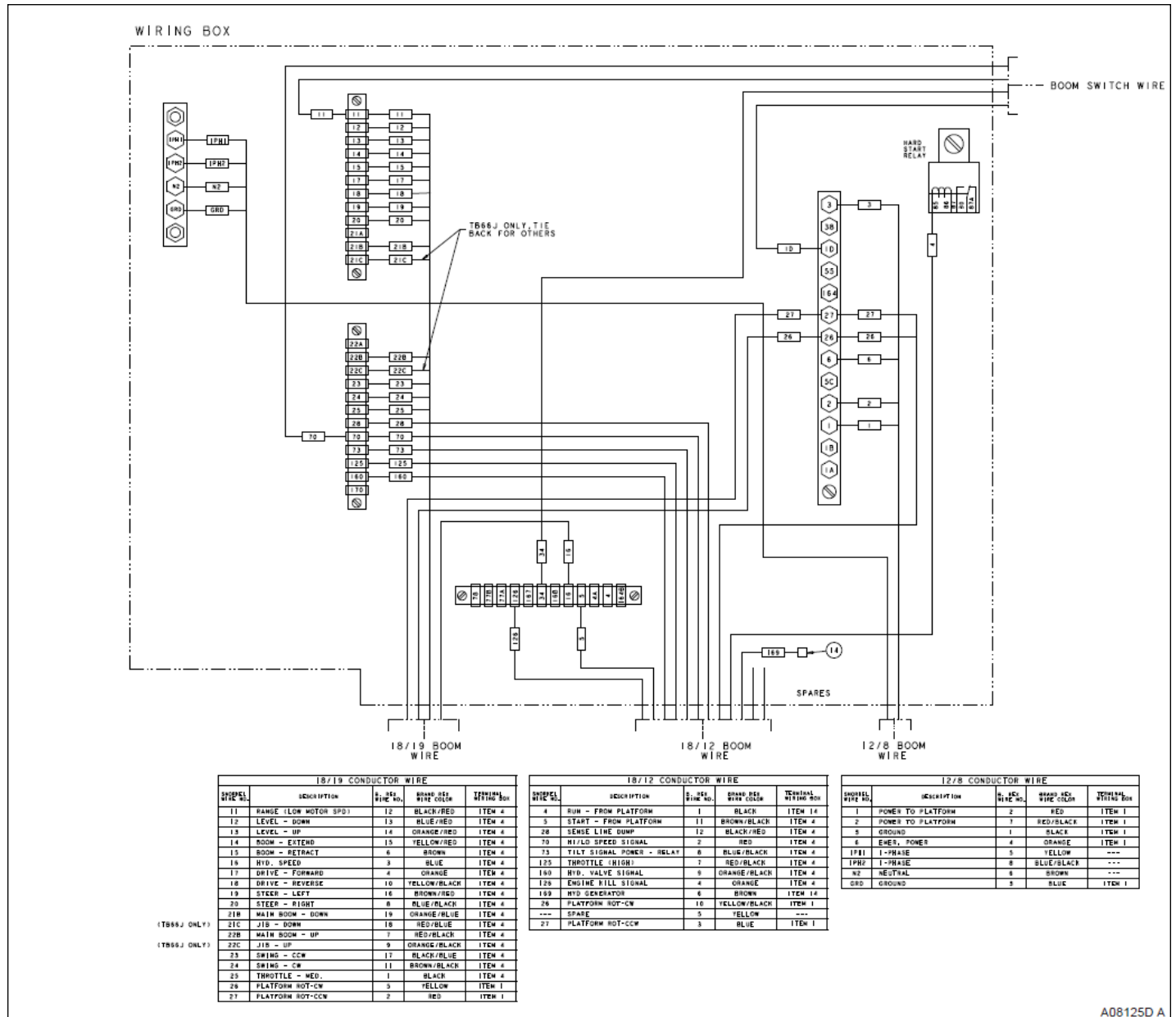
アイテム	部品番号	名前	数量	UOM
*	0083967 B	WIRING BOX ASSEMBLY 11KW GENERATOR		EA
1	0083860	DECAL OUTLET 208V - 3 PHASE	1	EA
2	0083861	DECAL 120V/208V 15 AMPS	1	EA
3	0083968	PANEL DRILLED	1	EA
4	0083969	WIRING BOX DRILLED 11KW GEN	1	EA
5	0083972	DECAL TERMINAL STRIP	1	EA
6	0083973	DECAL TERMINAL STRIP	1	EA
7	0083988	DECAL DANGER SHOCK HAZARD	1	EA
8	962849	CONDUIT FTG1/2 IN 90D LIQ TIGHT	1	EA
9	974689	SCR RDH MACH 10-24 .75	4	EA
10	984049	NUT HEX 10-24	1	EA
11	987089	WSHR LOCK #10 SPLIT TYPE	4	EA
12	3040110	NUT LKG HUB .750 SAMEAS 962129	6	EA
13	3040116	CONN .75 .500-.625	2	EA
14	3040295	CONN .75 .625-.75	4	EA
15	3040775	CIRCUIT BREAKER 240V 3-PHASE	1	EA
16	3040776	CIRCUIT BREAKER 120/240 VAC	1	EA
17	3044704	TERM STRIP (4) #10 STUD	2	EA
18	5560034	NUT LKG 10-24	1	EA

OPTIONS

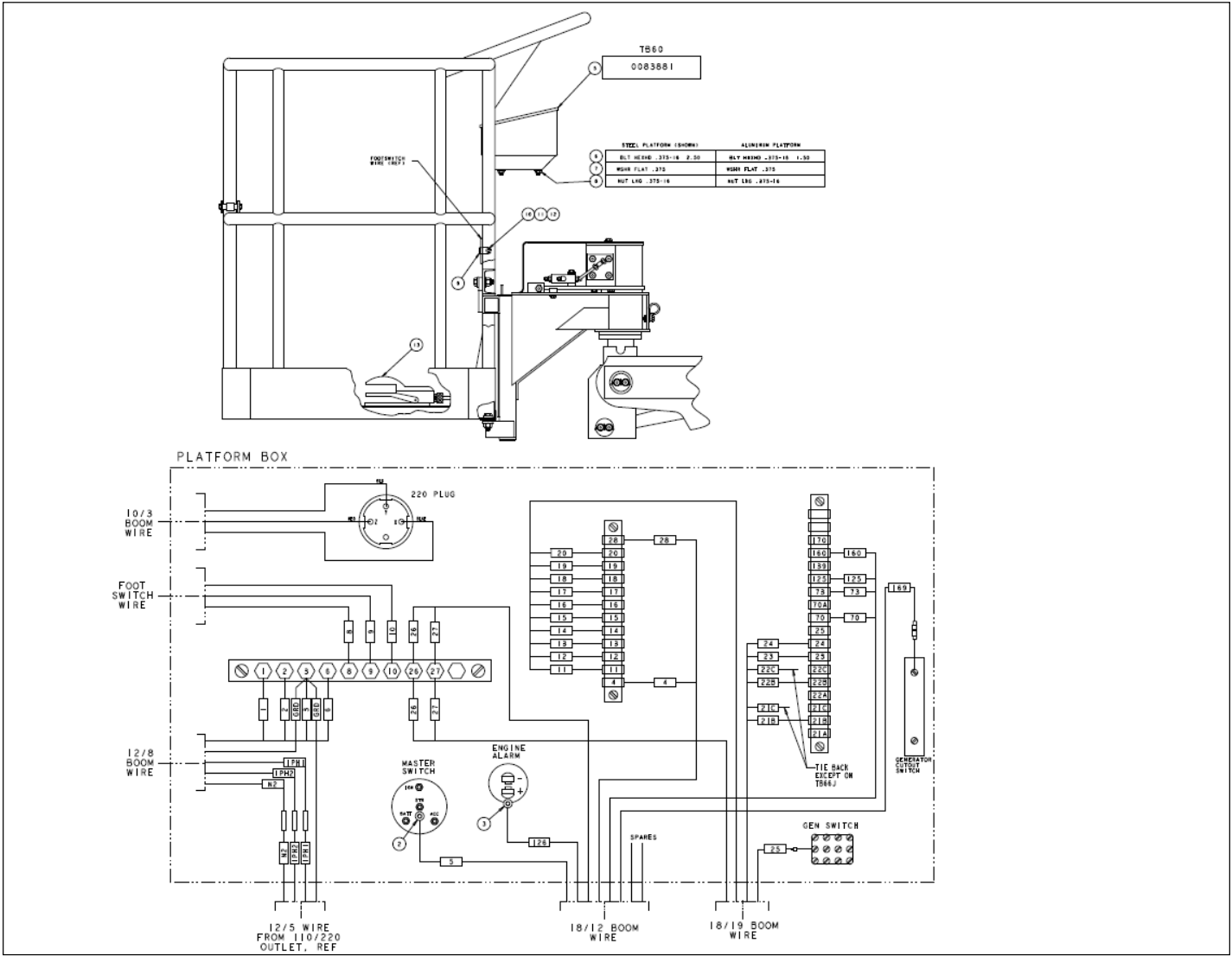


アイテム	部品番号	名前	数量	UOM
*	0083966 C	12kw GENERATOR CIRCUIT BREAKER WIRING		EA
1	0083965	BRKT 12KW CIR BRKT MNTG	1	EA
2	0083967	WIRING BOX ASSEMBLY 11KW GEN	1	EA
3	970029	BLT .25-20 .750	4	EA
4	974709	M SCR #10-24 X 1.00 RNDHD PLTD	8	EA
5	986009	WSHR FLAT 10	8	EA
6	3040771	ELCI DEVICE 240V 30A 3PHASE	1	EA
7	3040772	ELCI DEVICE 240V 30A 1PHASE	1	EA
8	5560004	NUT LKG .250-20	4	EA
9	5560034	NUT LKG 10-24	8	EA
12	0070712	WIRE 12 R10I R10I 5	4	EA
13	3044854	TERM R10I 12/10	14	EA

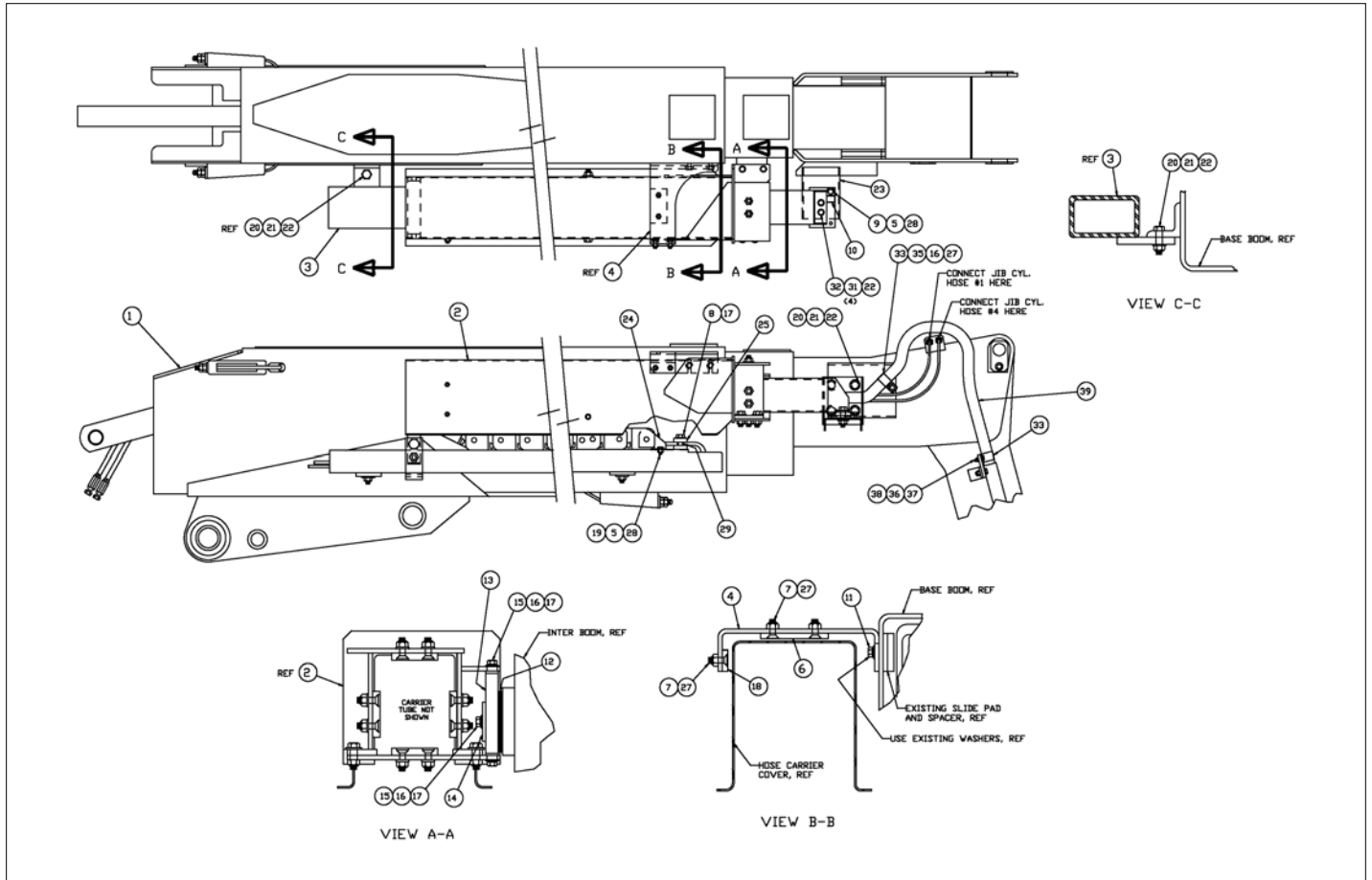
OPTIONS



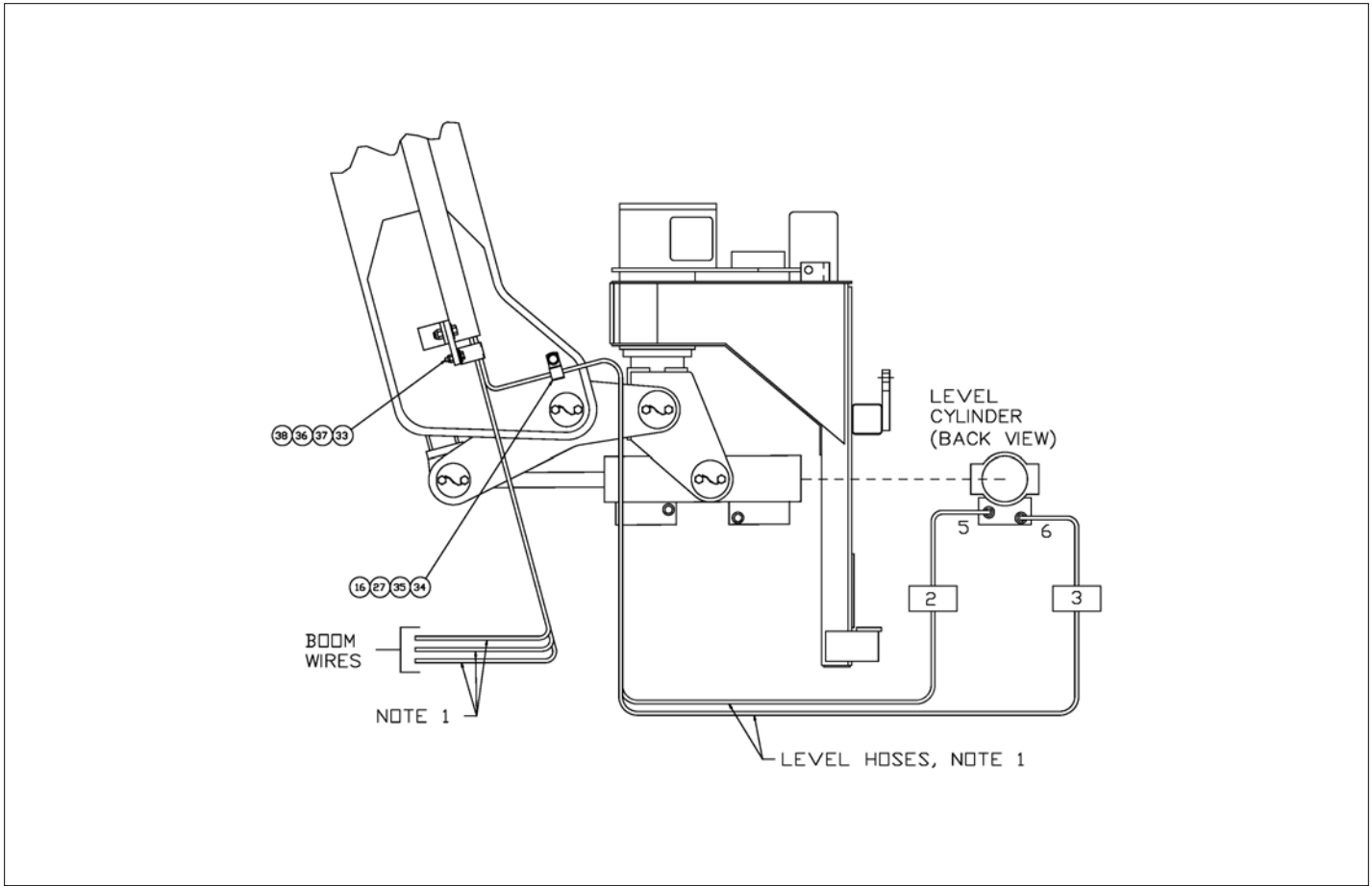
アイテム	部品番号	名前	数量	UOM
*	A08125D A	12kw GENERATOR BOOM ELECTRICAL INSTALLATION		EA
1	3044854	TERM R10I 12/10	12	EA
2	3044146	TERM R10I 22/18	1	EA
3	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
4	3046972	TERM FEM188I 22/18	47	EA
5	0084174	ASSY PLATF CONT BOX 12KW TB66J	1	EA
9	5093004	CLP CUSH .750 VINYL COATED	1	EA
10	5560383	BLT HEXHD .250-20 .750 GR8	1	EA
11	986019	WSHR FLAT .250	1	EA
12	987099	WSHR LOCK .250	1	EA
13	0071800	FOOT SWITCH ASSEMBLY	1	EA
14	3040047	TERM FEM250FI 22/18	1	EA
15	3040046	TERM MALE250FI 22/18	2	EA



OPTIONS

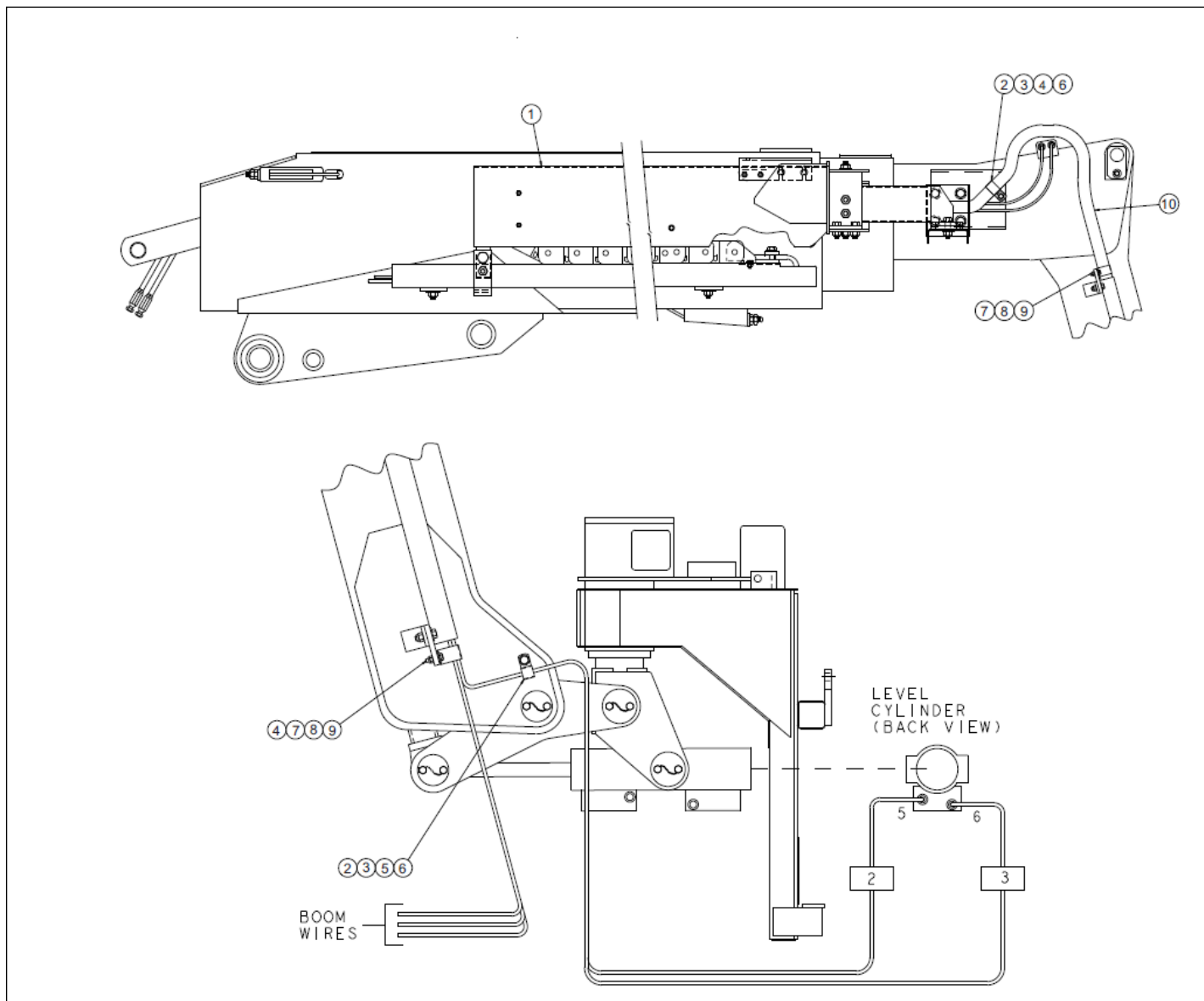


アイテム	部品番号	名前	数量	UOM
*	0084171 C	BOOM HOSE CARRIER TB66J 12kw ASSEMBLY		EA
1	0081738-1	BOOMS ASSY TB-A60 PRO	1	EA
2	0084172-1	ASSY HOSE CARRIER 12KW TB66J	1	EA
3	0083804-1	WELDMT SUPPORT TUBE	1	EA
4	0083850-1	GUIDE BAR	1	EA
5	986269	WSHR FLAT .313	3	EA
6	0070029	SLIDE PAD	1	EA
7	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
8	970499	BLT HEXHD .375-16 1.75 GR5-	2	EA
9	970279	BLT HEXHD .313-18 1.50 GR5	1	EA
10	5093012	CLP CUSH 1.75 VINYL COATED	1	EA
11	970449	HHD BLT .375-16 X .750 GR5	2	EA
12	5560717	BSHG MCHRY 2.25ID 3.25OD .13	3	EA
13	0083797-1	PLATE PIN JOINT	1	EA
14	0070506	PIN LOCK	1	EA
15	970426	BLT HHD .375-16 X .875	5	EA
16	986299	WASHER, FLAT, .375 STANDARD, PLATED	7	EA
17	987119	WSHR LOCK .375	7	EA
18	0070141	SL PAD 1.25 3.00 .330 2H	1	EA
19	970239	BLT HEXHD .313-18 .750 GR5	2	EA
20	970849	BLT HEXHD .500-13 1.25 GR5	9	EA
21	986359	FLATWASHER 1/2"	9	EA
22	5560039	NUT HEX LKG .500-13	11	EA
23	0083808-1	WELDMT TUBE BRKT	1	EA
24	0190736	BRACKET MODIFIED END	1	EA
25	0110590-1	TUBE CLAMP-BAR W/BONDED RUBBER FACE-1IN X 5IN X 3/4IN NR55	1	EA



アイテム	部品番号	名前	数量	UOM
26	972509	FLSKTHD .375 X 2.00 ZINC PLTD	2	EA
27	5560033	.375-16UNC HEX LOCK NUT	6	EA
28	5560031	NUT HEX LKG .313-18	3	EA
29	0110581	SPCR .465ID .500OD .375 STL	2	EA
31	5560168	WSHR FLAT HARD .500 SP	4	EA
32	970939	BLT HEXHD .500-13 2.25 GR5	2	EA
33	5093010	CLP CUSH 1.50 VINYL COATED	4	EA
34	5093004	CLP CUSH .750 VINYL COATED	1	EA
35	970449	HHD BLT .375-16 X .750 GR5	2	EA
36	986019	WSHR FLAT .250	2	EA
37	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
38	5560004	NUT LKG .250-20	2	EA
39	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	4	EA

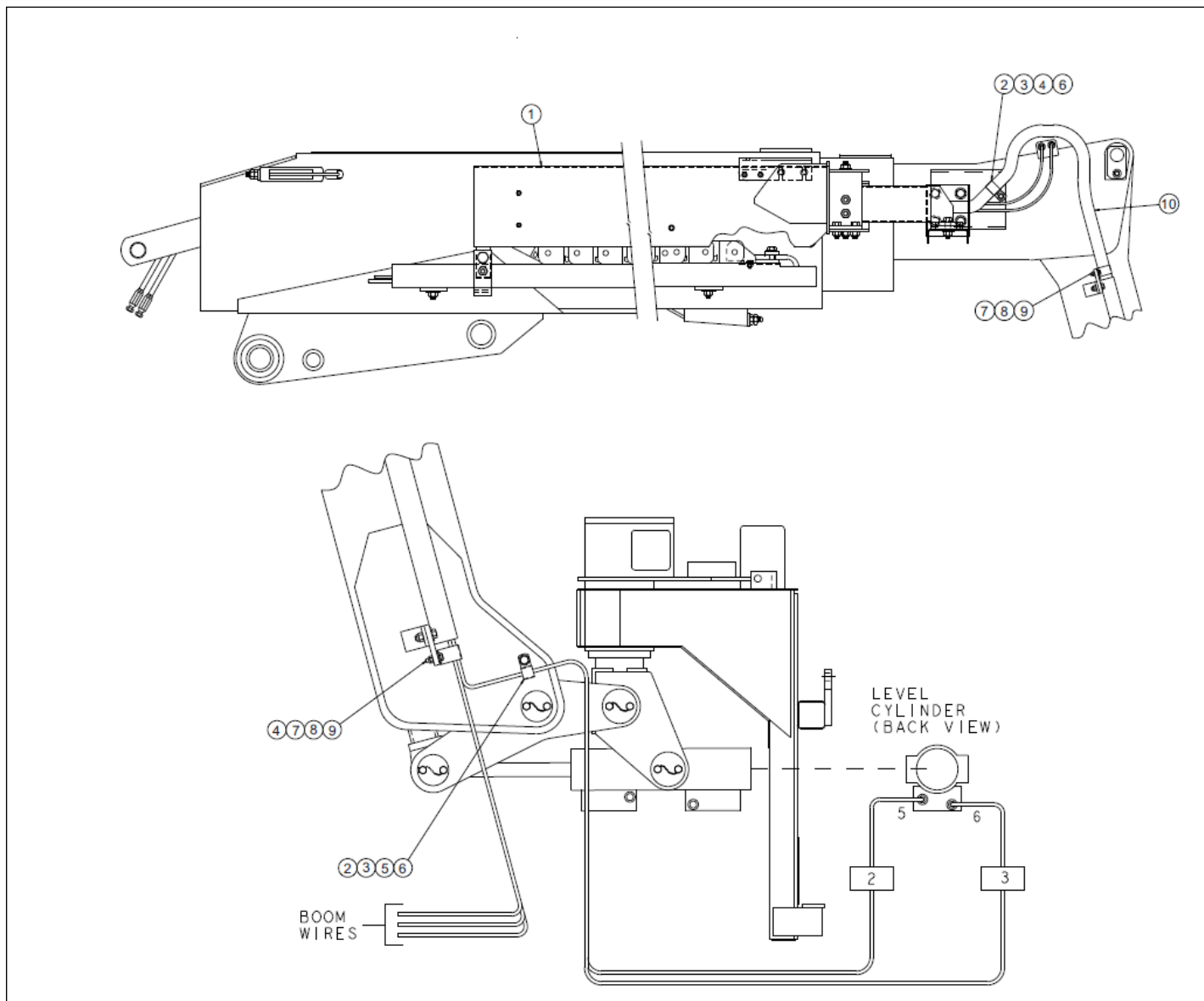
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0084172 A	12 kw GENERATOR HOSE CABLE CLAMP INSTALLATION		EA
1	0083802	WELDMT HOSE CARRIER	1	EA
2	0083794	WELDMT TUBE	1	EA
3	0081089	HOSE-3-4S-4S 739	2	EA
4	0081090	HOSE-3-4S-4S 790	2	EA
5	3010006	CABLE 12GA/8 CONDUCTOR	85	EA
6	3010009	CABLE 18GA/12 CONDUCTOR	85	EA
7	9920017	POWER TRACK LINK	81	EA
8	5010024	-HOSE .50 ID AIR HOSE	90	EA
9	3011005	CABLE 10GA/3 CONDUCTOR WIRE	90	EA
10	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	1	EA
11	0100105	SL PAD 2.00 2.50 .375 2H	4	EA
12	0101379	SL PAD 1.00 4.00 .25 2H	1	EA
13	0110841	SL PAD 1.50 6.250 1.50 1H	1	EA
14	0110227	SPCR .530ID .625OD 7.13 STL	6	EA
15	0083796	ANCHOR PLATE BOTTOM	1	EA
16	0110842	SL PAD 1.50 1.50 1.10 1H	2	EA
17	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	8	EA
18	5560033	.375-16UNC HEX LOCK NUT	23	EA
19	986039	WSHR FLAT WIDE .375	23	EA
20	970489	BLT HEXHD .375-16 1.50 GR5-PL	4	EA
21	0110603	SL PAD 4.00 6.00 .75 2H SP	1	EA
22	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	2	EA
23	970639	BLT HEXHD .375-16 8.00 GR5	7	EA
24	5569980	BLT HEXHD .500-13 X 8.50 LG	1	EA
25	986059	WSHR FLAT WIDE .500	2	EA
26	5560039	NUT HEX LKG .500-13	1	EA

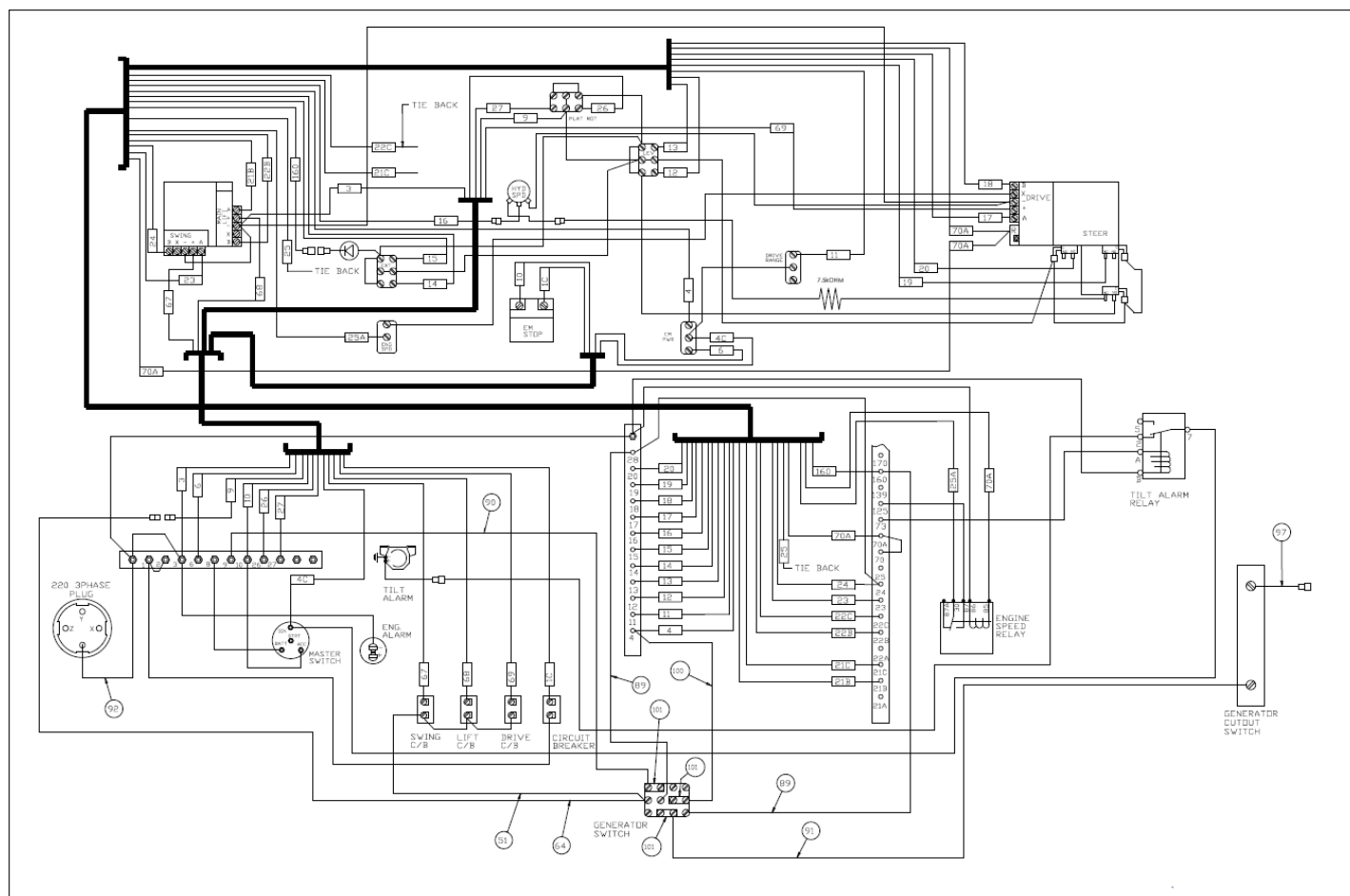
アイテム	部品番号	名前	数量	UOM
27	3010005	CABLE 18GA/19 CONDUCTOR	85	EA
28	5560330	BLT FLSKTHD .250-20 .75	2	EA
29	5560004	NUT LKG .250-20	2	EA
30	9920018	END BRKT HOSE CARRIER	1	EA
31	970369	BLT HEXHD .313-18 X 1.00 GR5	3	EA
32	5560031	NUT HEX LKG .313-18	3	EA
33	986269	WSHR FLAT .313	3	EA
34	972539	BLT FLSKTHD .375-16 2.75	1	EA
35	0083807	BRKT MNTG	1	EA
36	0060089	SLIDE PAD	1	EA
37	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	2	EA
38	986019	WSHR FLAT .250	2	EA
39	5093012	CLP CUSH 1.75 VINYL COATED	1	EA
40	0181270	ROLLER	12	EA

OPTIONS

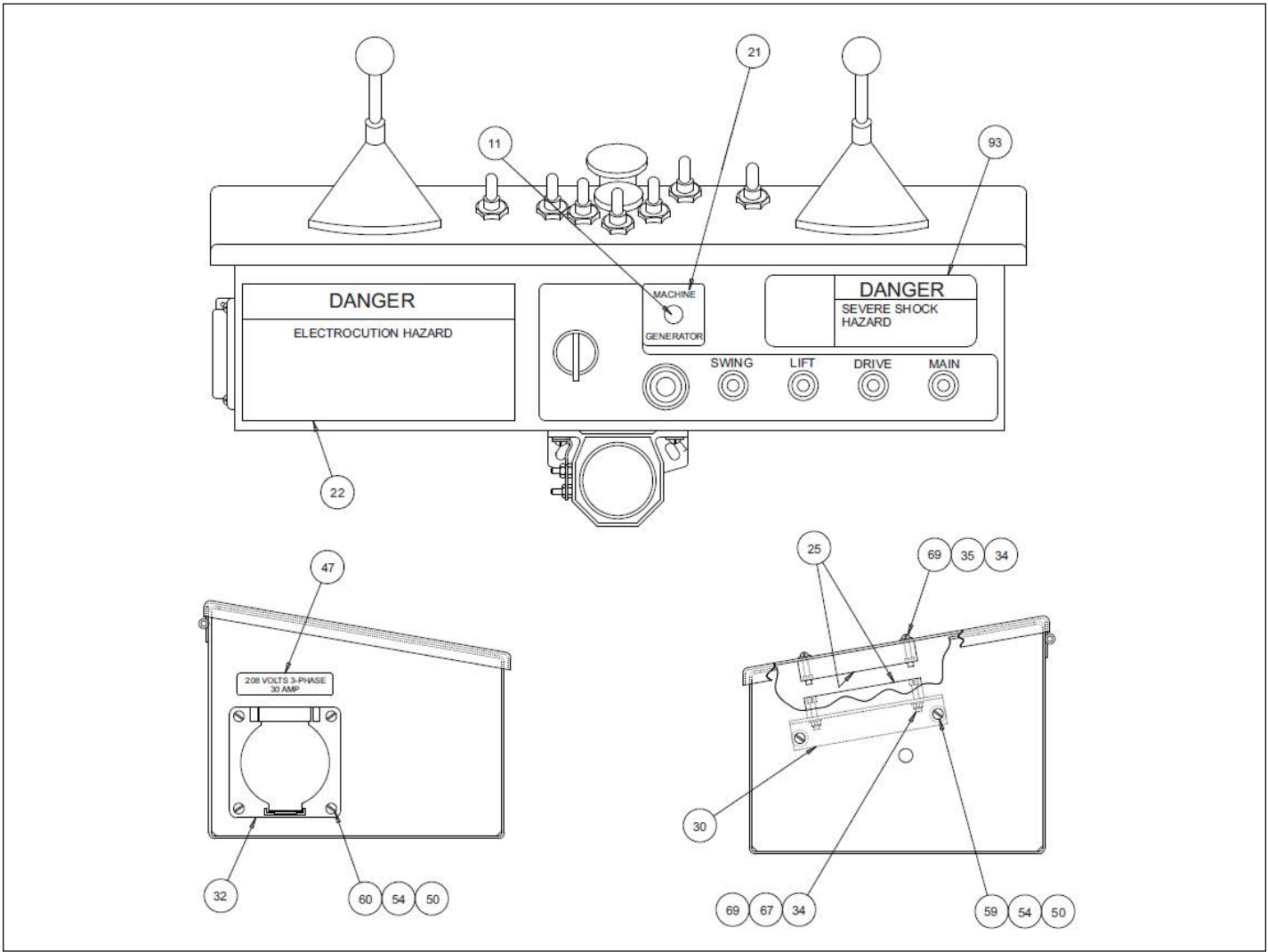


アイテム	部品番号	名前	数量	UOM
*	0084172 A	12 kw GENERATOR HOSE CABLE CLAMP INSTALLATION		EA
1	0084172	HOSE CARRIER ASSEMBLY TB66J W/12 KW GEN	1	EA
2	986299	WASHER, FLAT, .375 STANDARD, PLATED	7	EA
3	5560033	.375-16UNC HEX LOCK NUT	6	EA
4	5093010	CLP CUSH 1.50 VINYL COATED	4	EA
5	5093004	CLP CUSH .750 VINYL COATED	1	EA
6	970449	HHD BLT .375-16 X .750 GR5	2	EA
7	986019	WSHR FLAT .250	2	EA
8	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
9	5560004	NUT LKG .250-20	2	EA
10	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	4 FT	EA

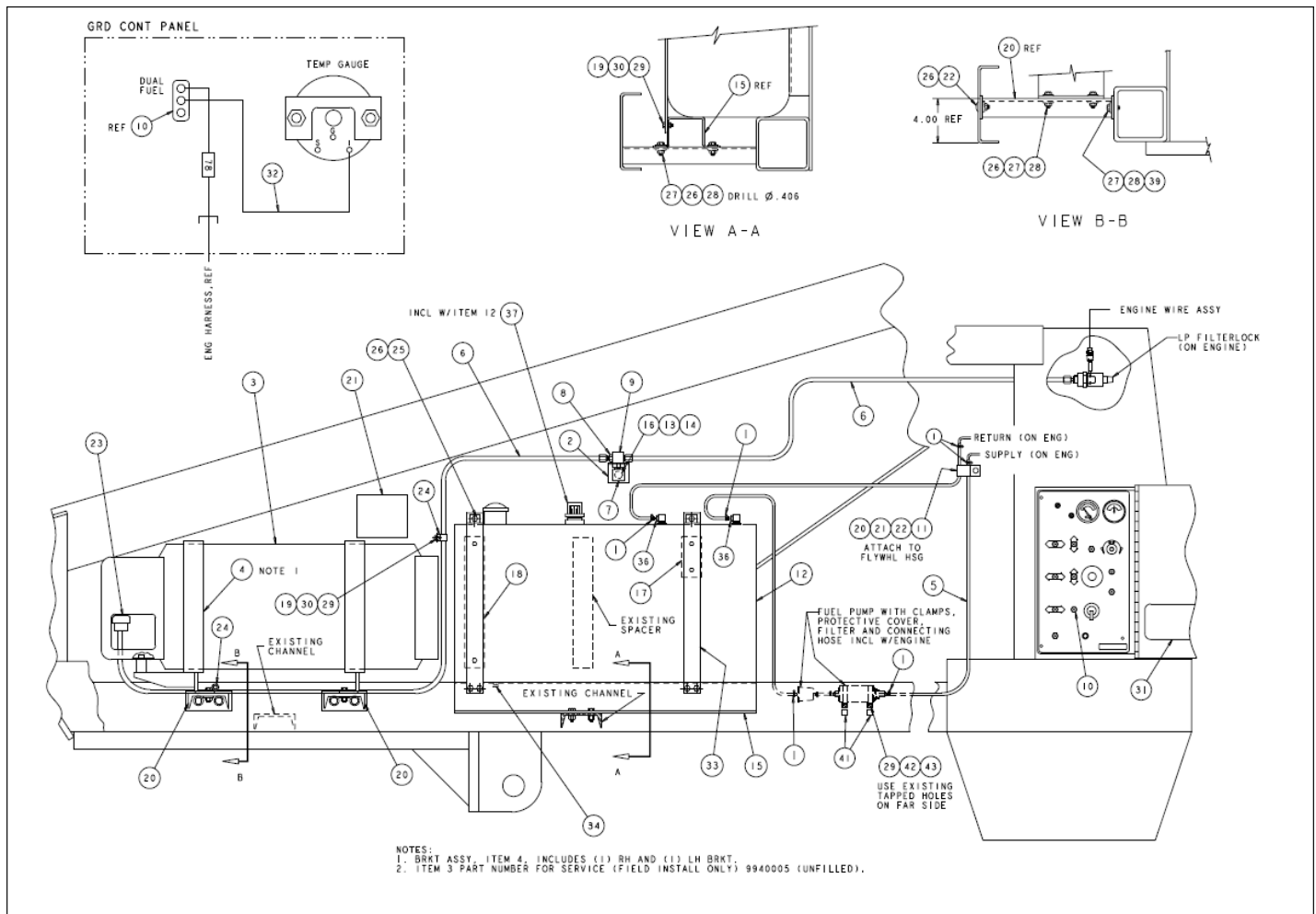
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0084174 B	12 kW GENERATOR PLATFORM CONTROL BOX		EA
11	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
21	0151459	DECAL AC GEN SW	1	EA
22	0072530	DECAL DNGR ELEC HAZARD	1	EA
25	475986	SW REED 3AMP	1	EA
30	0083956	BRKT, LID SWITCH MNTG	1	EA
32	3045254	RECEPTACLE, 3 POLE, 4 COND, 30A	1	EA
34	986159	WSHR FLAT 6	8	EA
35	984009	NUT HEX 6-32	2	EA
47	0083860	DECAL OUTLET 208V - 3 PHASE	1	EA
50	986009	WSHR FLAT 10	6	EA
51	0070730	WIRE 16 R6I R6I 5.5	6	EA
54	984049	NUT HEX 10-24	6	EA
59	5563025	SCR TRHD 10-24 .750	2	EA
60	5560673	SCR TRHD 10-24 1.00	4	EA
64	0181187	JUMPER WIRE	1	EA
67	5569997	NUT HEX LKG 6-32	2	EA
69	974269	SCR RHD 6-32 1.00	4	EA
89	0071517	SWITCH	2	EA
90	0071541	WIRE 12 R6I R10I 14	1	EA
91	0101298	WIRE 18 R6I R6I 23.5	1	EA
92	0072293	WIRE 12 R10I NONE 17	1	EA
94	0083988	DECAL DANGER SHOCK HAZARD	1	EA
97	0090757	JUMPER WIRE	2	EA
100	0151556	WIRE 16 R6 FEM188I 6	1	EA
101	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA



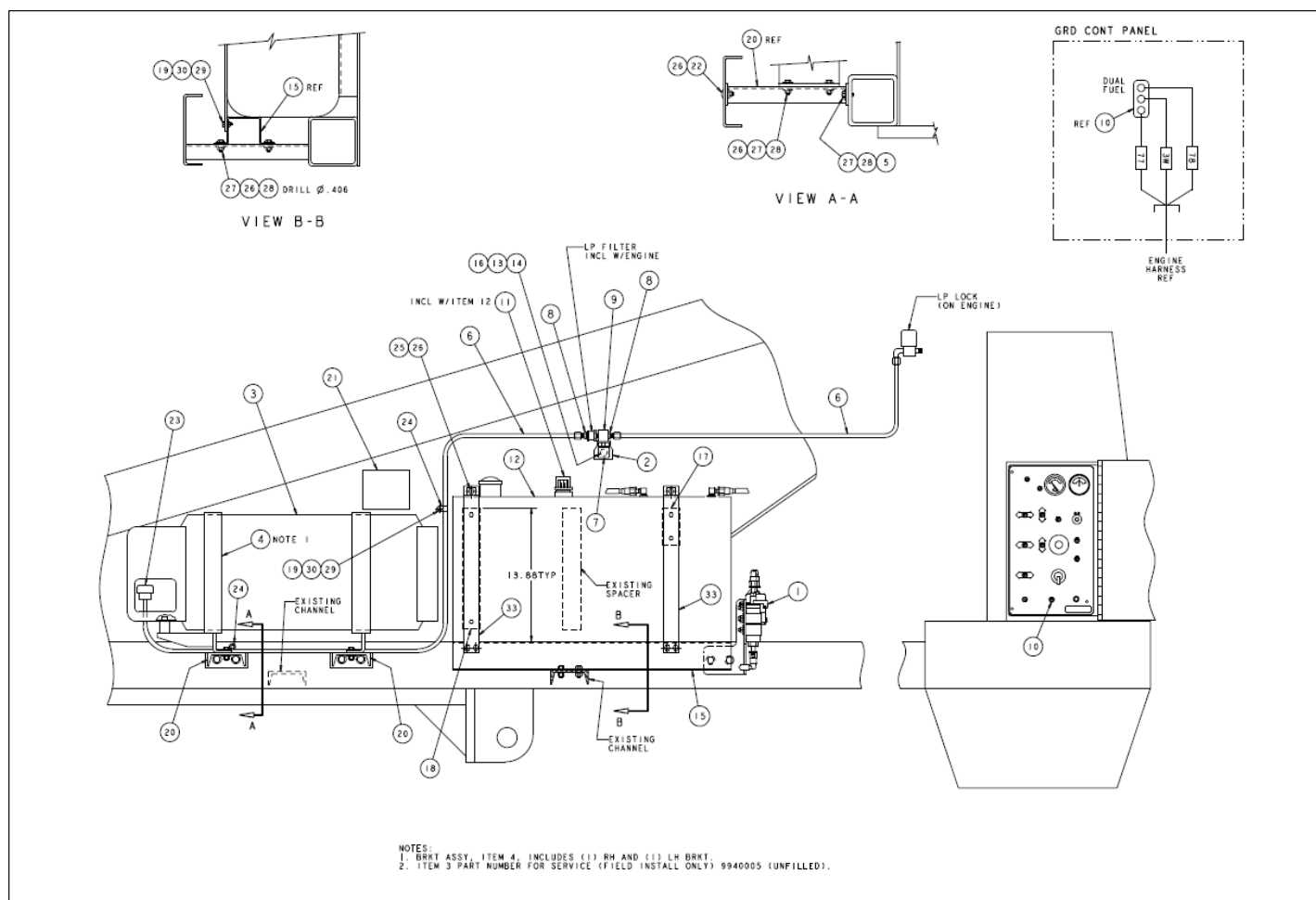
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0084025 C	DUAL FUEL GM TIER 2 SEPTEMBER 2007 AND BEFORE		EA
1	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940018	PROPANE CYLINDER 43#	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	1	EA
5	5018831	HOSE FUEL INJ .313	4 FT	EA
6	0090483	HOSE-5-6S45-4N 72 LPG	2	EA
7	7630703	Relief Valve	1	EA
8	5090049	FTG MALE CONN SAE45-6LPG- 4N BR	2	EA
9	7630704	Bulkhead Tee	1	EA
10	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
12	0070331	FUEL TANK, GASOLINE 20 GALLON CAPACITY	1	EA
Not Shown	9940001	FUEL TANK CAP - BEFORE SEPTEMBER 2010	1	EA
13	PNNA	WASHER FLAT .313	1	EA
14	PNNA	NUT LKG .313-18	1	EA
15	0080767	FUEL TANK SUPPORT	1	EA
16	PNNA	BOLT HEXHD .313-18 1.00 GR5	1	EA
17	0080766	SPACER TUBE	1	EA
18	0080326	SPACER TUBE	1	EA
19	PNNA	WASHER LOCK .250	12	EA
20	0083507	CHANNEL SUPPORT, LP GAS CYLINDER	2	EA
21	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
22	PNNA	BOLT CRG .375-16 1.25 GR5	8	EA
23	0070974	COUPLING FEMALE LPG	1	EA
24	5093004	CLP CUSH .750 VINYL COATED	3	EA

アイテム	部品番号	名前	数量	UOM
25	PNNA	BOLT HEXHD .375-16 4.00 GR5	2	EA
26	PNNA	NUT LKG .375-16	14	EA
27	PNNA	BOLT HEXHD .375-16 1.25 GR5	8	EA
28	PNNA	WASHER FLAT .375	13	EA
29	PNNA	BLT HEXHD .250-20 .750 GR5	14	EA
30	PNNA	NUT HEX .250-20	12	EA
31	0090493	DECAL DUAL FUEL INSTRUCTIONS	1	EA
32	0140398	JUMPER WIRE	1	EA
33	0071940	STRAP FUEL TANK	2	EA
34	7714202	PIPE PLUG, 1/4" NPT SQ HD GALV	1	EA
36	5090032	FITTING - BARBED 1/4" NPT X 3/16" BRASS	2	EA
37	0070483	Fuel Gauge, 375mm (14.75")	A/R	EA
38	5010011	HOSE SAE30R2-05 .312 FUEL	10 FT	EA
39	PNNA	WASHER LOCK .375	5	EA
41	5093004	CLP CUSH .750 VINYL COATED	2	EA
42	PNNA	WASHER FLAT .250	2	EA
43	PNNA	WASHER LOCK .250	2	EA
44	5093027	CLAMP	1	EA
45	PNNA	BLT HEXHD .375-16 X .50 LG GR5	1	EA

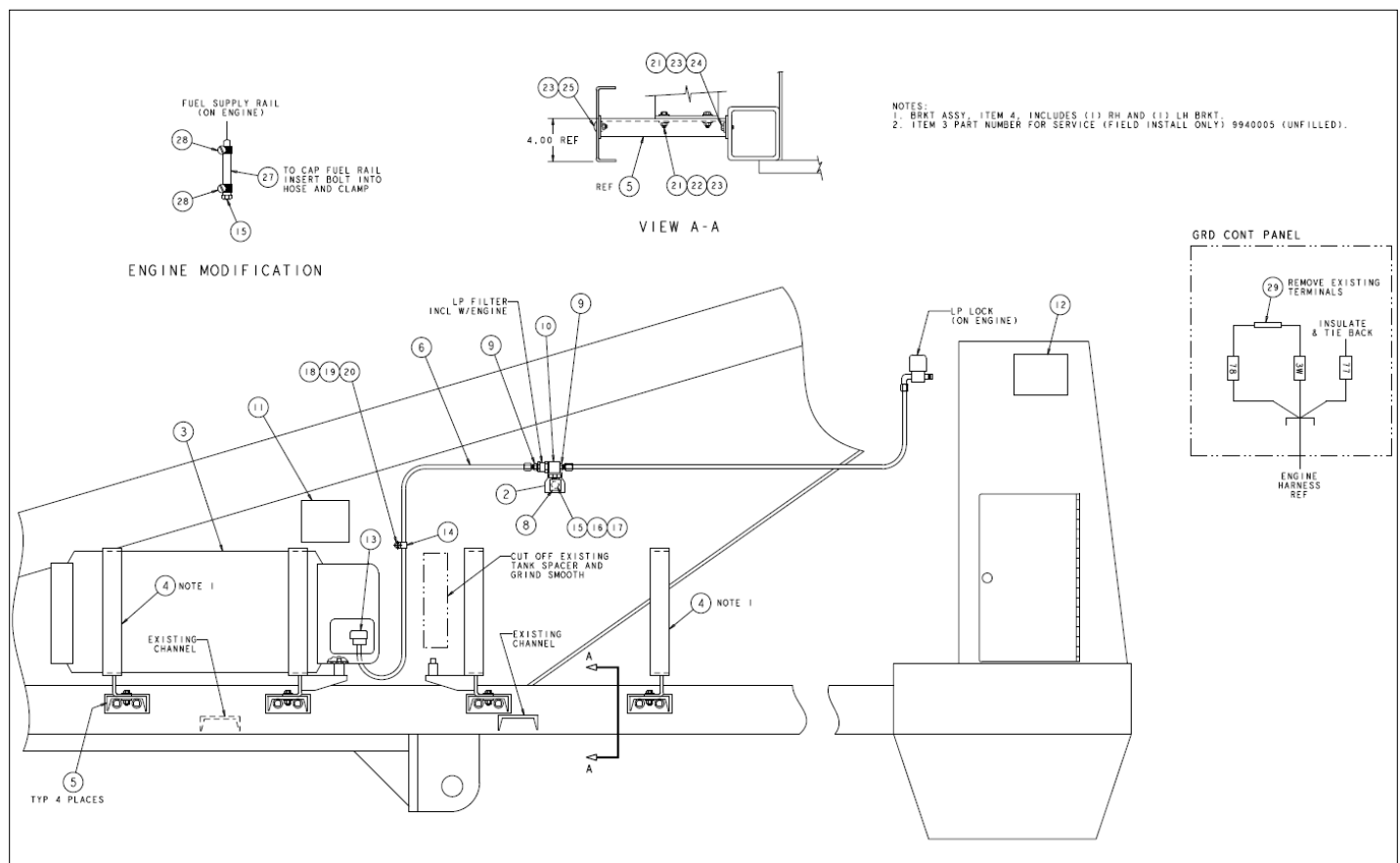
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0084117 B	DUAL FUEL GM TIER 3 AUGUST 2007 AND AFTER		EA
1	0084118	FUEL SYSTEM, OPT-GAS ONLY	1	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940018	PROPANE CYLINDER 43#	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	1	EA
5	PNNA	WASHER LOCK .375	4	EA
6	0090483	HOSE-5-6S45-4N 72 LPG	2	EA
7	7630703	Relief Valve	1	EA
8	5090049	FTG MALE CONN SAE45-6LPG-4N BR	2	EA
9	7630704	Bulkhead Tee	1	EA
10	3020047	Switch, Toggle - Honeywell INTI-3	1	EA
11	0070483	Fuel Gauge, 375mm (14.75")	A/R	EA
12	0084122	FUEL TANK 20 GALLON W/GAGE	1	EA
13	PNNA	WASHER FLAT .313	1	EA
14	PNNA	NUT LKG .313-18	1	EA
15	0080767	FUEL TANK SUPPORT	1	EA
16	PNNA	BLT HEXHD .313-18 1.00 GR5	1	EA
17	0080766	SPACER TUBE	1	EA
18	0080326	SPACER TUBE	1	EA
19	PNNA	WASHER LOCK .250 MDM	12	EA
20	0083507	CHANNEL SUPPORT, LP GAS CYLINDER	2	EA
21	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
22	PNNA	BLT CRG .375-16 1.25 GR5	8	EA
23	0070974	COUPLING FEMALE LPG	1	EA
24	5093004	CLP CUSH .750 VINYL COATED	3	EA
25	PNNA	BLT HEXHD .375-16 4.00 GR5	2	EA
26	PNNA	NUT LKG .375-16	10	EA

アイテム	部品番号	名前	数量	UOM
27	PNNA	BLT HEXHD .375-16 1.25 GR5	12	EA
28	PNNA	WASHER FLAT .375	12	EA
29	PNNA	BLT HEXHD .250-20 .750 GR5	12	EA
30	PNNA	NUT HEX .250-20	12	EA
33	0071940	STRAP FUEL TANK	2	EA

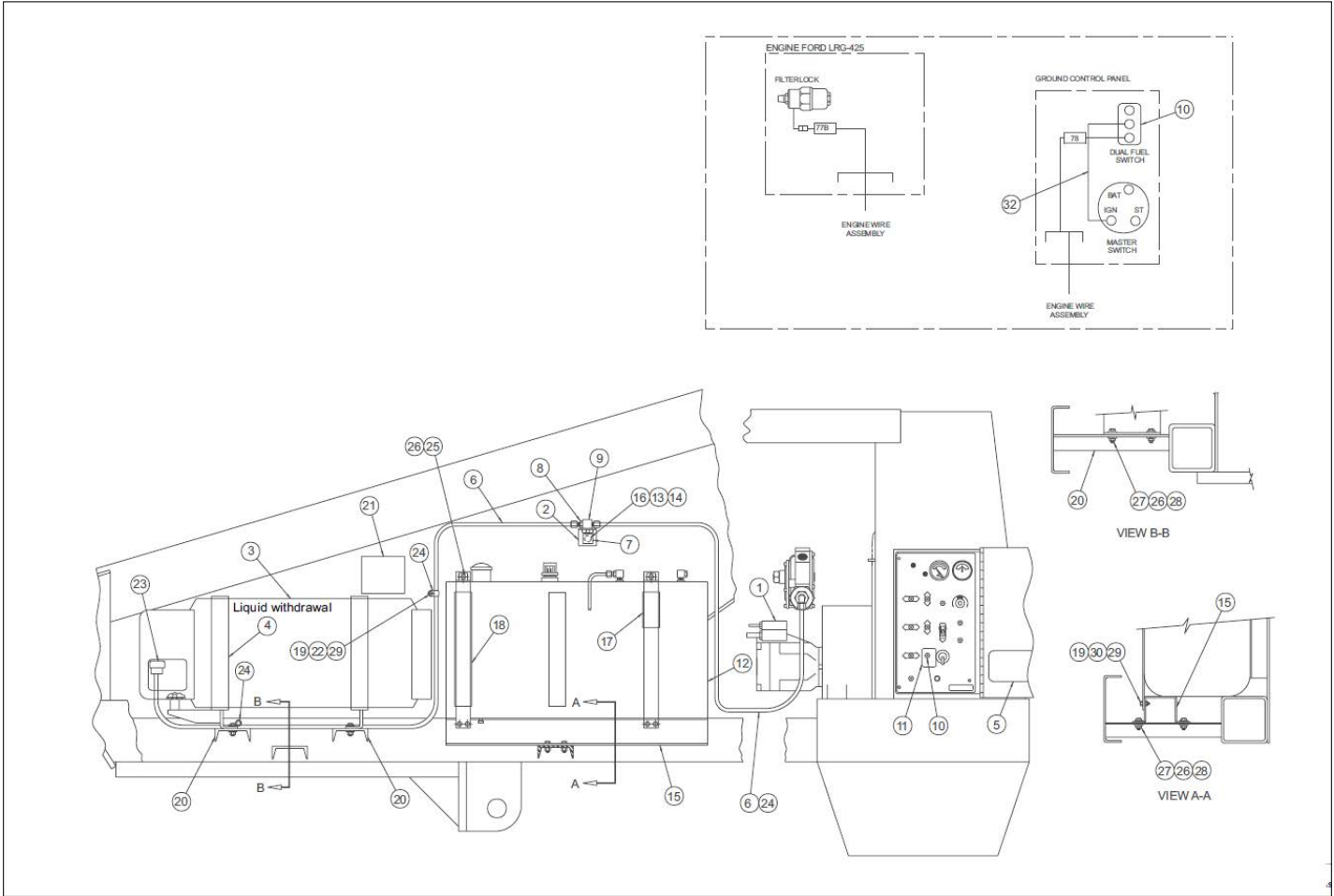
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0084119 A	LP ONLY GM TIER 3 AFTER SEPTEMBER 2007 AND AFTER	1	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940018	PROPANE CYLINDER 43#	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	2	EA
5	0083507	CHANNEL SUPPORT, LP GAS CYLINDER	4	EA
6	0080676	LP GAS FUELHOSE	1	EA
7	0101724	HOSE-5-6S45-4N 32 LPG	1	EA
8	7630703	Relief Valve	1	EA
9	5090049	FTG MALE CONN SAE45-6LPG- 4N BR	2	EA
10	7630704	Bulkhead Tee	1	EA
11	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
12	0081377	DECAL LPS LOGO 4.0 X 4.0	1	EA
13	0070974	COUPLING FEMALE LPG	1	EA
14	5093004	CLP CUSH .750 VINYL COATED	3	EA
15	PNNA	BLT HEXHD .313-18 1.00 GR5	2	EA
16	PNNA	NUT LKG .313-18	1	EA
17	PNNA	WASHER FLAT .313	1	EA
18	PNNA	BLT HEXHD .250-20 .750 GR5	4	EA
19	PNNA	NUT HEXHD .250-20	4	EA
20	PNNA	WASHER LOCK .250 MDM	4	EA
21	PNNA	BLT HEXHD .375-16 1.25 GR5	8	EA
22	PNNA	NUT LKG .375-16	16	EA
23	PNNA	WASHER FLAT .375	16	EA
24	PNNA	WASHER LKG .375	8	EA
25	PNNA	BLT CRG .375 1.25 GR5	8	EA
26	564266	FTG ELB90 SAE45 -6 LPG -4N BR	1	EA
27	5010011	HOSE SAE30R2-05 .312 FUEL	.16 FT	EA

アイテム	部品番号	名前	数量	UOM
28	5550028	CLP WORM DRV .25-.63 .31 BAND	2	EA
29	3044070	TERM BUTT CONN INSUL 22/18	1	EA

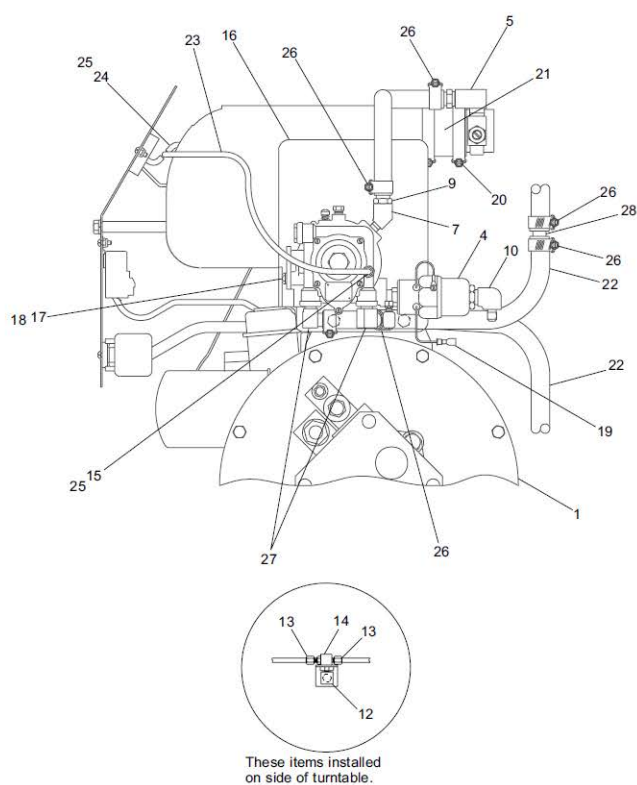
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0082685 B	DUAL FUEL FORD LRG- 425		EA
1	0112100	DUAL FUEL ENGINE, FORD LRG-425	1	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940005	LP GAS CYLINDER, LIQUID WITHDRAWAL 43.5 LB CAPACITY	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	1	EA
5	0090493	DECAL DUAL FUEL INSTRUCTIONS	1	EA
6	0090483	HOSE-5-6S45-4N 72 LPG	2	EA
7	KIT ITEM	HYDROSTATIC RELIEF VALVE – INCLUDED IN DUAL FUEL KIT 0073444	1	EA
8	KIT ITEM	STRAIGHT THREAD ADAPTER 1/4 NPT BRASS – INCLUDED IN DUAL FUEL KIT 0073444	1	EA
9	KIT ITEM	BULKHEADTEE – INCLUDED IN DUAL FUEL KIT 0073444	1	EA
10	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
11	0090492	PLACARD, DUAL FUEL SWITCH	1	EA
12	0070331	FUEL TANK, GASOLINE 20 GALLON CAPACITY	1	EA
Not Shown	9940001	FUEL TANK CAP – BEFORE SEPTEMBER 2010	1	EA
13	986269	WSHR FLAT .313	1	EA
14	5560031	NUT HEX LKG .313-18	1	EA
15	0080767	FUEL TANK SUPPORT	1	EA
16	970369	BLT HEXHD .313-18 X 1.00 GR5	1	EA
17	0080766	SPACER TUBE	1	EA
18	0080326	SPACER TUBE	1	EA
19	987099	WSHR LOCK .250	5	EA
20	0072135	CHANNEL SUPPORT	3	EA

アイテム	部品番号	名前	数量	UOM
21	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
22	984069	NUT HEX .250-20	5	EA
23	0070974	COUPLING FEMALE LPG	1	EA
24	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	4	EA
25	970569	BLT HEXHD .375-16 3.50 GR5	2	EA
26	984109	NUT HEX .375-16	10	EA
27	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	8	EA
28	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
29	970029	BLT .25-20 .750	5	EA
30	0151815	WIRE 16 R10I R10I 12	1	EA

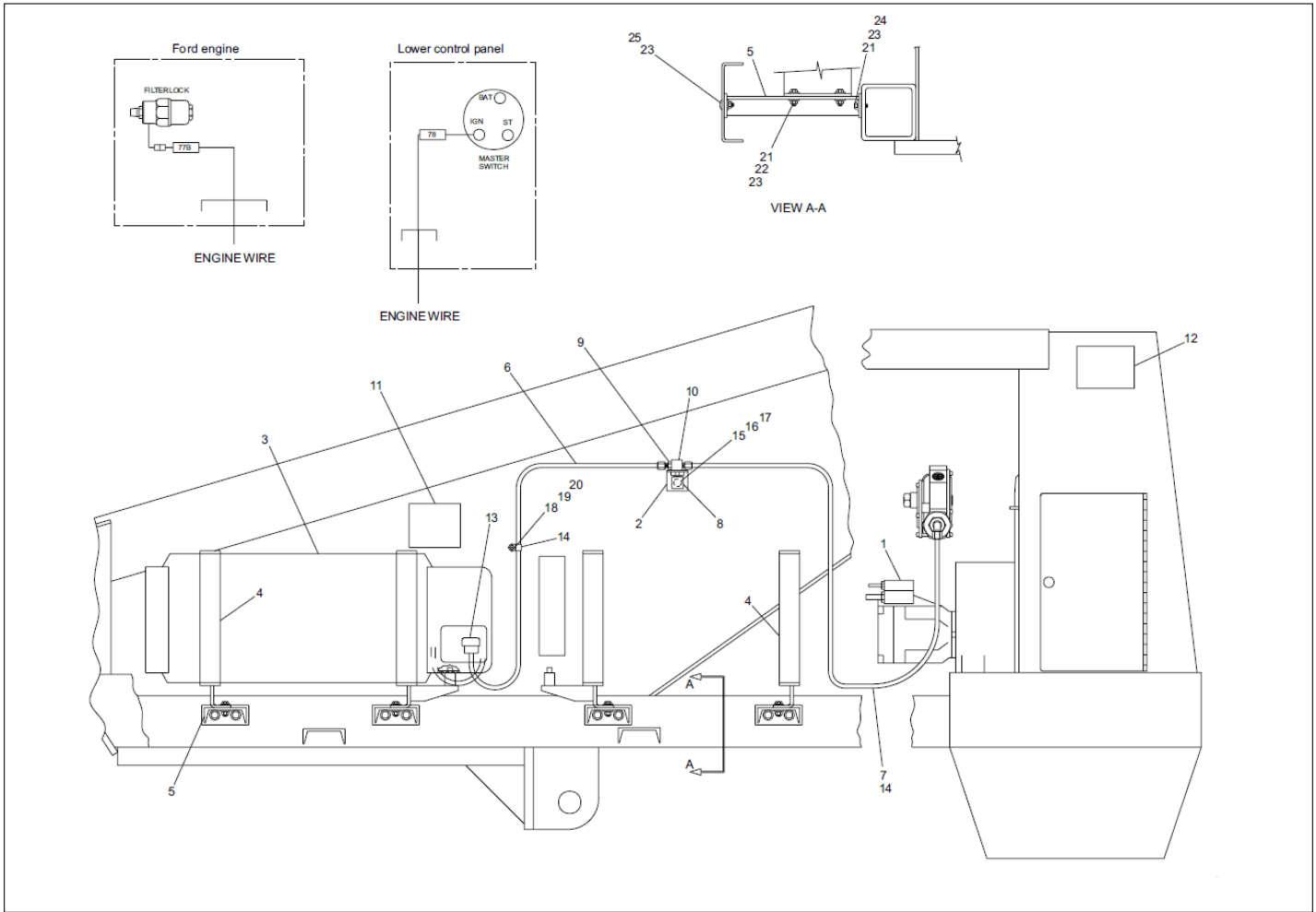
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	A11027A	DUAL FUEL ENGINE SUB ASSEMBLY FORD LRG 425	1	EA
1	0112083	ENGINE, FORD LRG-425	1	EA
2	0073444	DUAL FUEL KIT, LIQUID COOLED - INCLUDES ITEMS 5 THROUGH 14	1	EA
3	8020009	REGULATOR	1	EA
4	8020036	GAS REGULATOR	1	EA
5	KIT ITEM	HOSE ADAPTER - ITEM NOT SOLD SEPARATELY	1	EA
6	KIT ITEM	LP HOSE, 5/8 INCH DIAMETER X 24 INCH LONG - NOT SOLD SEPARATELY	1	EA
7	KIT ITEM	STREET 3/8 NPT 90 ° ELBOW, BRASS - NOT SOLD SEPARATELY	2	EA
8	KIT ITEM	STREET 1/4 NPT 90 ° ELBOW, BRASS - NOT SOLD SEPARATELY	2	EA
9	KIT ITEM	CONNECTOR 3/8 NPT TO 5/8 INCH HOSE, BRASS - NOT SOLD SEPARATELY	2	EA
10	KIT ITEM	MALE 1/4 NPT TO -6 SAE 90 ° ELBOW, BRASS - NOT SOLD SEPARATELY	1	EA
11	KIT ITEM	STREET TEE 1/8 NPT BRASS - NOT SOLD SEPARATELY	1	EA
12	KIT ITEM	HYDROSTATIC RELIEF VALVE - NOT SOLD SEPARATELY	1	EA
13	KIT ITEM	STRAIGHT THREAD ADAPTER 1/4 NPT BRASS - NOT SOLD SEPARATELY	2	EA
14	KIT ITEM	BULKHEAD TEE - NOT SOLD SEPARATELY	1	EA
15	5090024	VACUUM FITTING 1/8 NPT BRASS STRAIGHT	1	EA
16	0111862	MOUNT PLATE	1	EA
17	970029	BLT .25-20 .750	2	EA
18	987099	WSHR LOCK .250	2	EA

アイテム	部品番号	名前	数量	UOM
19	3040083	TERM FEM250FI 16/14	1	EA
20	5550030	CLP WORM DRV 1.50-2.50 SAE#32	2	EA
21	7630327	HOSE, 2" ID FLAME RESISTANT	1	EA
22	5010020	HOSE .625ID 16MM	1	EA
23	5010007	HOSE VACUUM .156 ID 4.0MM	1	EA
24	5090044	VACUUM LINE TEE	1	EA
25	5090026	CLP HOSE .187 SPRING (VACUUM)	1	EA
26	5550010	CLP WORM DRV .50-1.06 SAE#10	6	EA
27	5039501	BEADED 90 ° ELBOW	2	EA
28	5039601	SPLICE	1	EA
29	3020054	VACUUM SWITCH - INCLUDED WITH ITEM 1	1	EA
Not Shown	8130005	REPLACEMENT SWITCH	1	EA

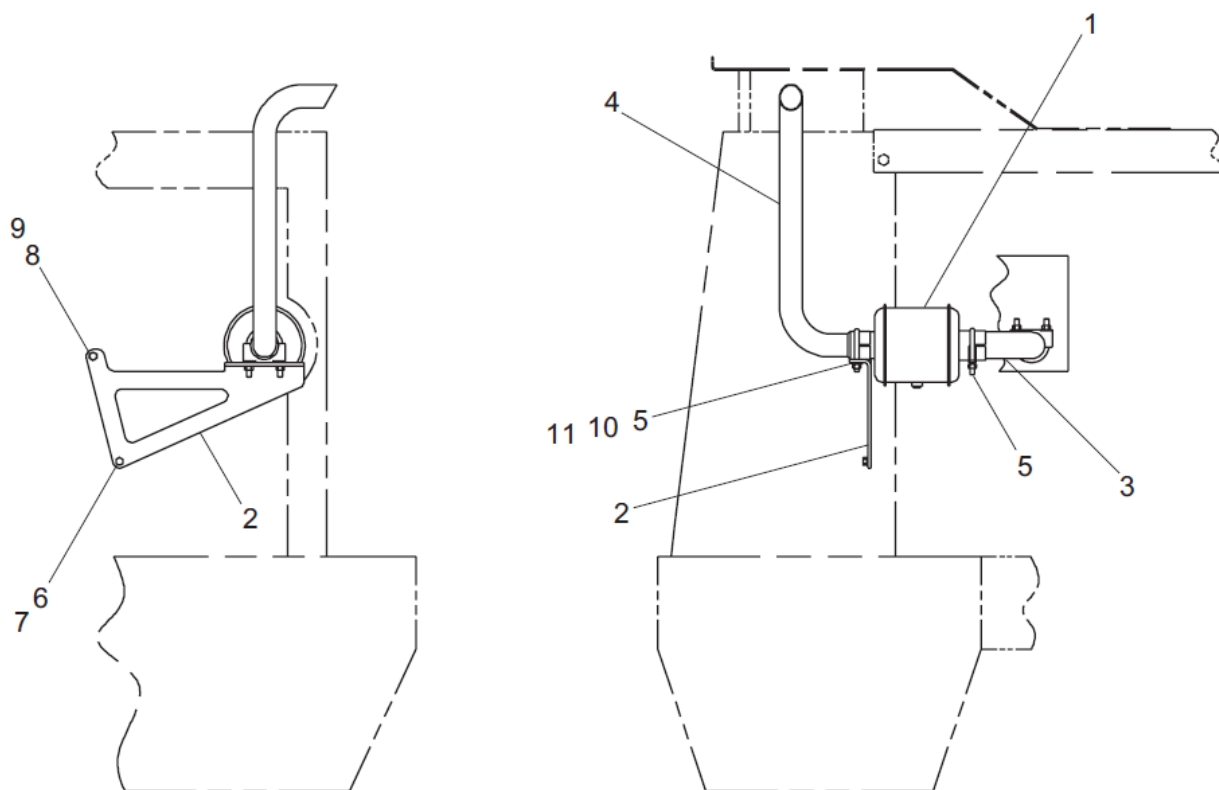
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	A08108C A	LP FUEL ONLY FORD LRG-425		EA
1	0112100	DUAL FUEL ENGINE, FORD LRG-425	1	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940005	LP GAS CYLINDER, LIQUID WITHDRAWAL 43.5 LB CAPACITY	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	1	EA
5	0083507	CHANNEL SUPPORT, LP GAS CYLINDER	4	EA
6	0080676	LP GAS FUELHOSE	1	EA
7	0090483	HOSE-5-6S45-4N 72 LPG	1	EA
8	KIT ITEM	HYDROSTATIC RELIEF VALVE – INCLUDED IN DUAL FUEL KIT 0073444	1	EA
9	KIT ITEM	STRAIGHT THREAD ADAPTER 1/4 NPT BRASS – INCLUDED IN DUAL FUEL KIT 0073444	1	EA
10	KIT ITEM	BULKHEAD TEE – INCLUDED IN DUAL FUEL KIT 0073444	1	EA
11	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
12	0081377	DECAL LPS LOGO 4.0 X 4.0	1	EA
13	0070974	COUPLING FEMALE LPG	1	EA
14	5093004	CLP CUSH .750 VINYL COATED	4	EA
15	970369	BLT HEXHD .313-18 X 1.00 GR5	1	EA
16	5560031	NUT HEX LKG .313-18	1	EA
17	986269	WSHR FLAT .313	1	EA
18	970029	BLT .25-20 .750	4	EA
19	984069	NUT HEX .250-20	4	EA
20	987099	WSHR LOCK .250	4	EA
21	972479	BLT HEXHD .375-16 1.25 GR5	8	EA
22	5560033	.375-16UNC HEX LOCK NUT	16	EA

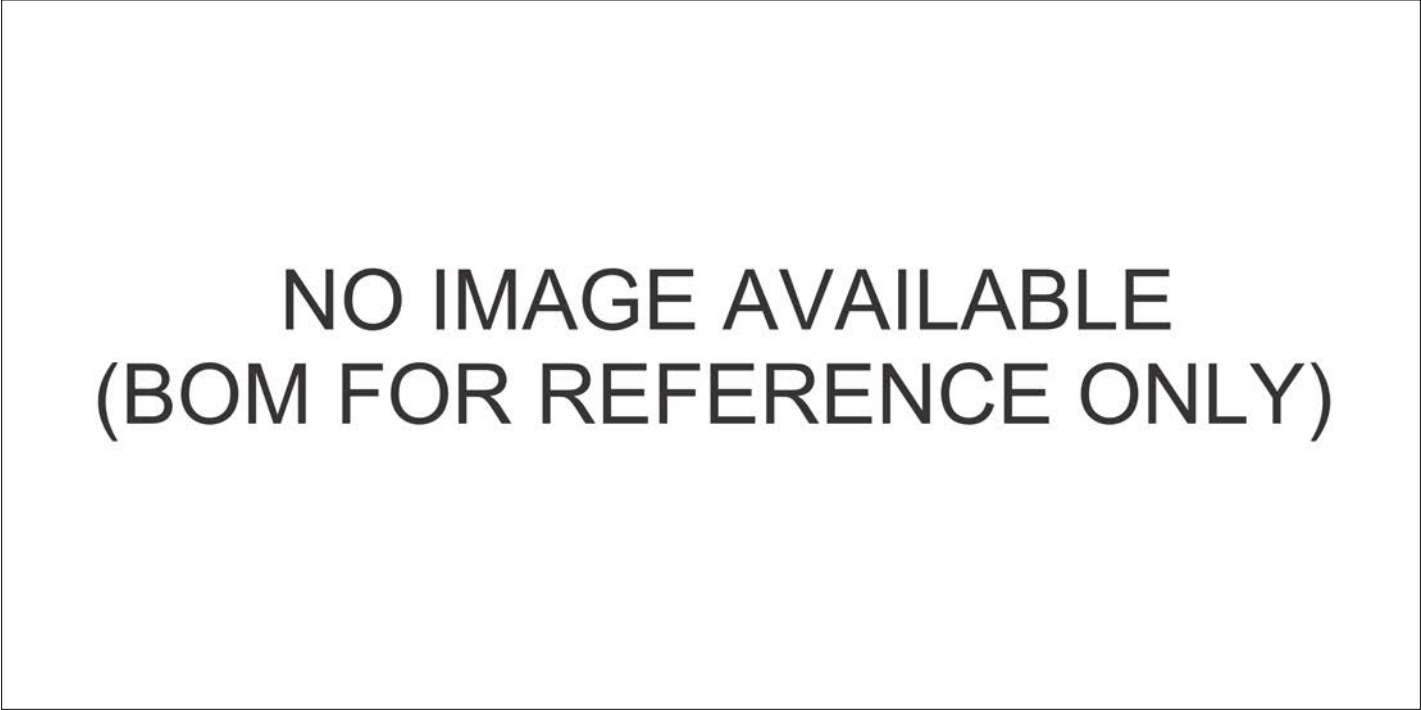
アイテム	部品番号	名前	数量	UOM
23	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA
24	987119	WSHR LOCK .375	8	EA
25	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	8	EA

OPTIONS



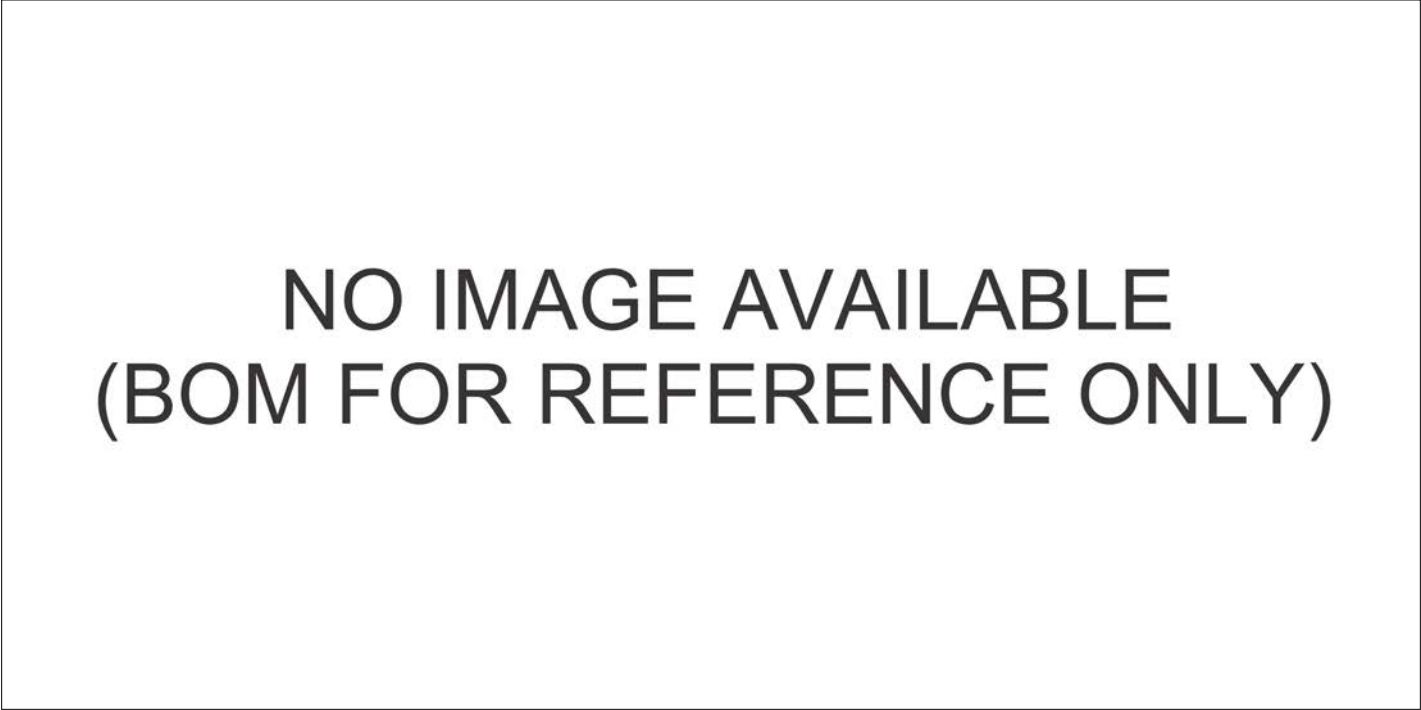
アイテム	部品番号	名前	数量	UOM
*	0082095 A	SPARK ARRESTOR MUFFLER DEUTZ		EA
1	7630243	MUFFLER, SPARK ARRESTOR	1	EA
2	0082096	TAILPIPE BRACE	1	EA
3	0082097	EXHAUST PIPE	1	EA
4	0082098	TAILPIPE	1	EA
5	5550014	2" EXHAUST CLAMP	2	EA
6	5560625	BOLT 10MM-1.50P 20MM	1	EA
7	5560356	WSHR LOCK 10	1	EA
8	972029	CAPSCREW METRIC M8-1.25 X 20MM LONG HEX HEAD	1	EA
9	5560355	WSHR LOCK M8	1	EA
10	987109	WSHR LOCK .313	2	EA
11	986269	WSHR FLAT .313	2	EA

OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

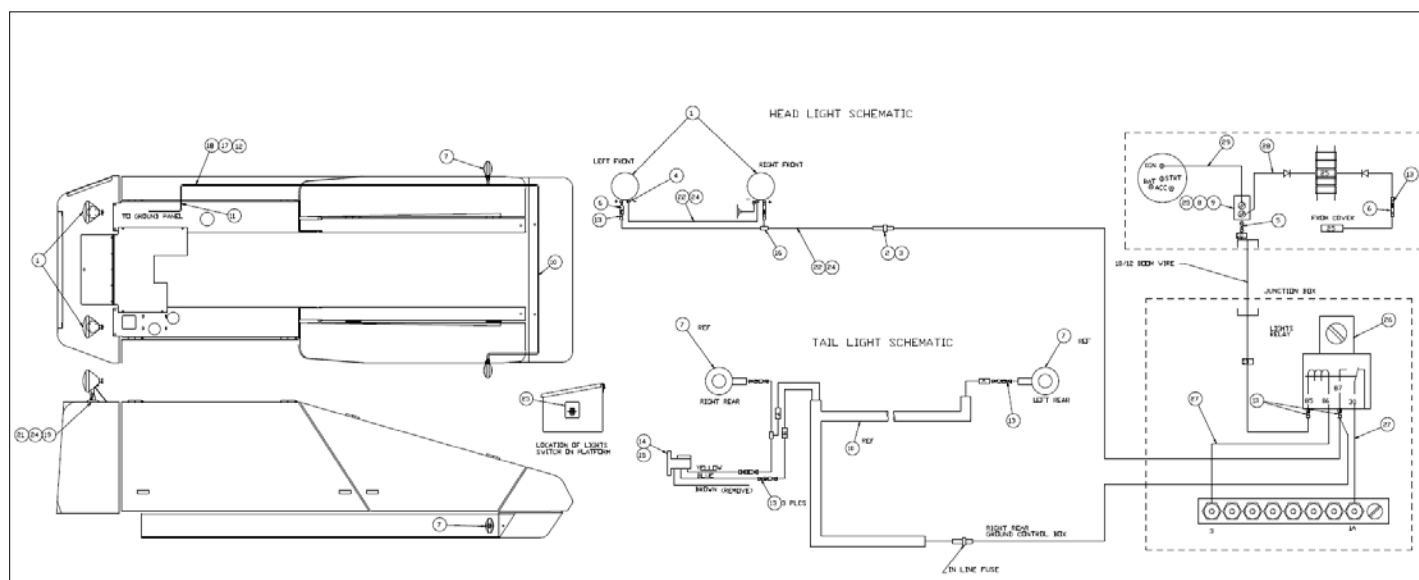
アイテム	部品番号	名前	数量	UOM
-	0084584 A	DEUTZ DIESEL SCRUBBER		EA
1	0084585	CATALYTIC CONVERTER INLINE CLEAN EMISSIONS--DIESEL POWER	1	EA
2	0084586	EXHAUST PIPE LOWER TB65 SCRUBBER	1	EA
3	0084587	EXHAUST PIPE UPPER SCRUBBER TB65	1	EA
4	5550015	CLP MUFFLER 2.25 .375-16 HVY	2	EA

OPTIONS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0082057 A	SANDBLAST KIT OPTION		EA
1	0080621	BELLOWS LIFT CYLINDER	1	EA
2	0080642-8	TRNTBL COVER	1	EA
3	0081106-8	COVER	1	EA
4	0181159	BELLOWS	2	EA
5	5550020	CLP WORM DRV .75-1.75 SAE#20	2	EA
6	5550030	CLP WORM DRV 1.50-2.50 SAE#32	1	EA
7	5550040	CLP WORM DRV 2.00-3.00 SAE#40	1	EA
8	5550050	CLP WORM DRV 2.75-3.75 SAE#52	2	EA
9	5550105	CLAMP WORM DRIVE 5.00 - 7.00 SAE #104D DEUTZ ONLY	1	EA
10	0083790-3	COVER SANDBLAST-LH	1	EA
11	0083791-3	COVER SANDBLAST-RH	1	EA

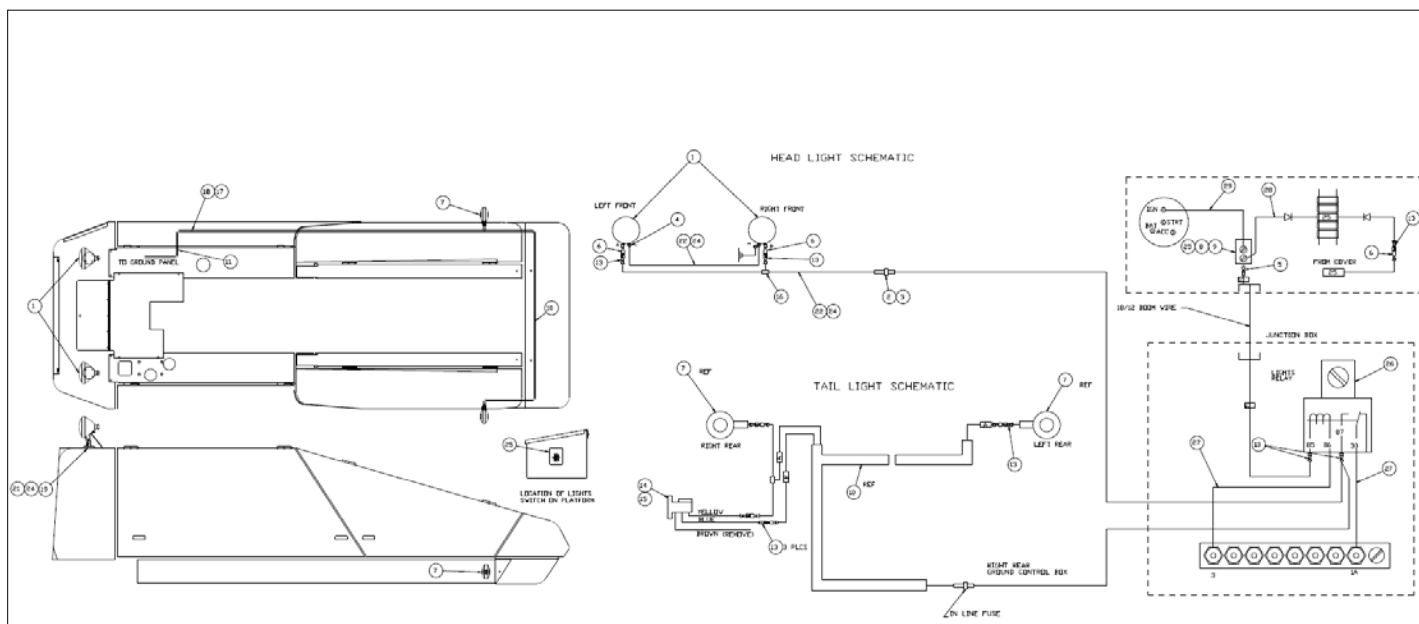
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	A08067D D	DRIVING AND TAIL LIGHTS JULY 2010 AND BEFORE		EA
1	3064414	FLOOD LIGHT, WITH ROUND BASE	2	EA
2	3040038	FUSE HOLDER	1	EA
3	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
4	3044161	TERM R10I 16/14	3	EA
5	3044158	TERM R6I	1	EA
6	3040082	TERM MALE250FI 16/14	3	EA
7	3060017	TURN SIGNAL LIGHT	2	EA
8	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
9	3040009	SW BOOT SHORT	1	EA
10	0074779	WIRING HARNESS TAIL LIGHTS	1	EA
11	3040113	MOUNTING BASE	1	EA
12	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	3	EA
13	3040083	TERM FEM250FI 16/14	9	EA
14	3060019	FLASHER	1	EA
15	3060018	FLASHER BASE	1	EA
16	3044071	TERM BUTT CONN INSUL 16/14	1	EA
17	970029	BLT .25-20 .750	3	EA
18	987099	WSHR LOCK .250	3	EA
19	5560034	NUT LKG 10-24	10	EA
20	974679	SCR RDH MACH 10-24 .625	2	EA
21	974709	M SCR #10-24 X 1.00 RNDHD PLTD	8	EA
22	3090006	TUBE FLEXGARD .350 ID	10 FT	EA
23	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	10 FT	EA
24	986009	WSHR FLAT 10	8	EA

アイテム	部品番号	名前	数量	UOM
25	0181376	DECAL	1	EA
26	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
27	0072418	JUMPER WIRE	2	EA
28	0073250	WIRE 18 R10I FEM 1881 17 DIO	2	EA
29	0070758	WIRE 16 R6I R10I 20	1	EA

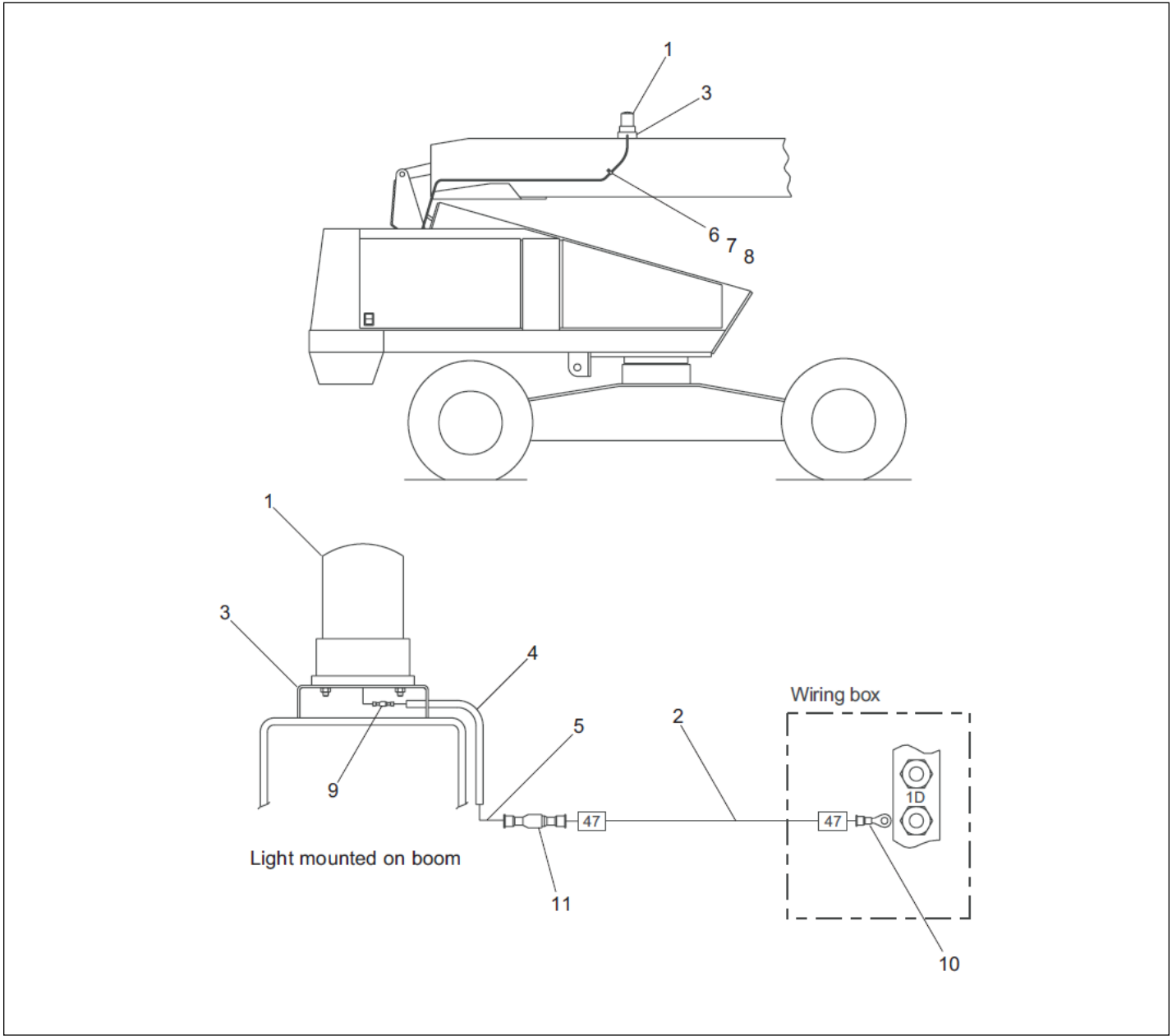
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	A08067E G	DRIVING AND TAIL LIGHTS JUNE 2015 AND AFTER		EA
1	3067619	HALOGEN FLOOD LIGHT	2	EA
2	3040038	FUSE HOLDER	1	EA
3	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
4	3044161	TERM R10I 16/14	3	EA
5	3044158	TERM R6I	1	EA
6	3040082	TERM MALE250FI 16/14	3	EA
7	3060017	TURN SIGNAL LIGHT	2	EA
8	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
9	3040009	SW BOOT SHORT	1	EA
10	0074779	WIRING HARNESS TAIL LIGHTS	1	EA
11	3040113	MOUNTING BASE	1	EA
12	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	3	EA
13	3040083	TERM FEM250FI 16/14	9	EA
14	3060019	FLASHER	1	EA
15	3060018	FLASHER BASE	1	EA
16	3044071	TERM BUTT CONN INSUL 16/14	1	EA
17	970029	BLT .25-20 .750	3	EA
18	987099	WSHR LOCK .250	3	EA
19	5560034	NUT LKG 10-24	10	EA
20	974679	SCR RDH MACH 10-24 .625	2	EA
21	974709	M SCR #10-24 X 1.00 RNDHD PLTD	8	EA
22	3090006	TUBE FLEXGARD .350 ID	10 FT	EA
23	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	10 FT	EA
24	986009	WSHR FLAT 10	8	EA
25	0181376	DECAL	1	EA

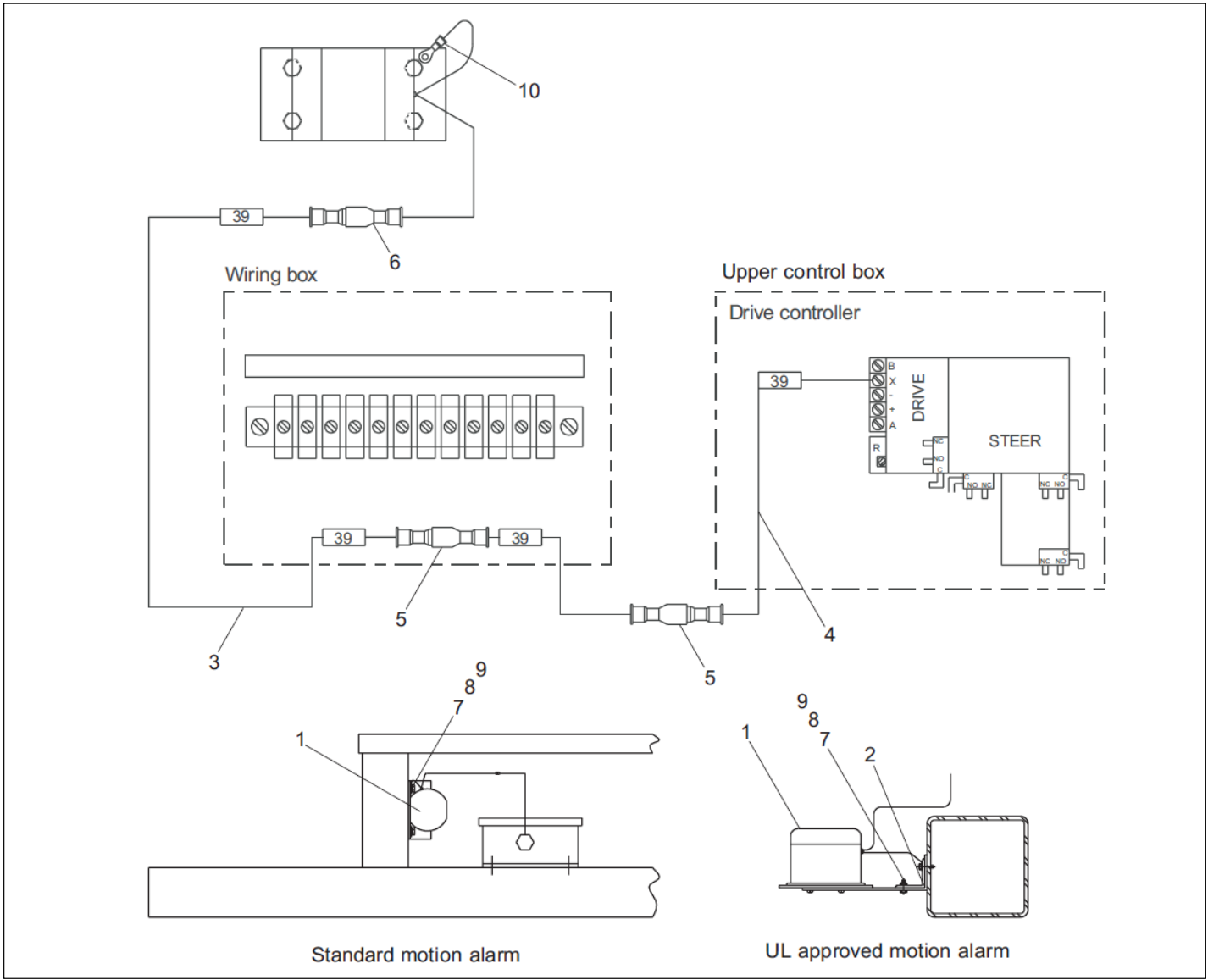
アイテム	部品番号	名前	数量	UOM
26	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
27	0072418	JUMPER WIRE	2	EA
28	0073250	WIRE 18 R10I FEM 1881 17 DIO	2	EA
29	0070758	WIRE 16 R6I R10I 20	1	EA
30	0112672	TUBE RD AL BOOM LIGHT BRACKET	2	EA

OPTIONS

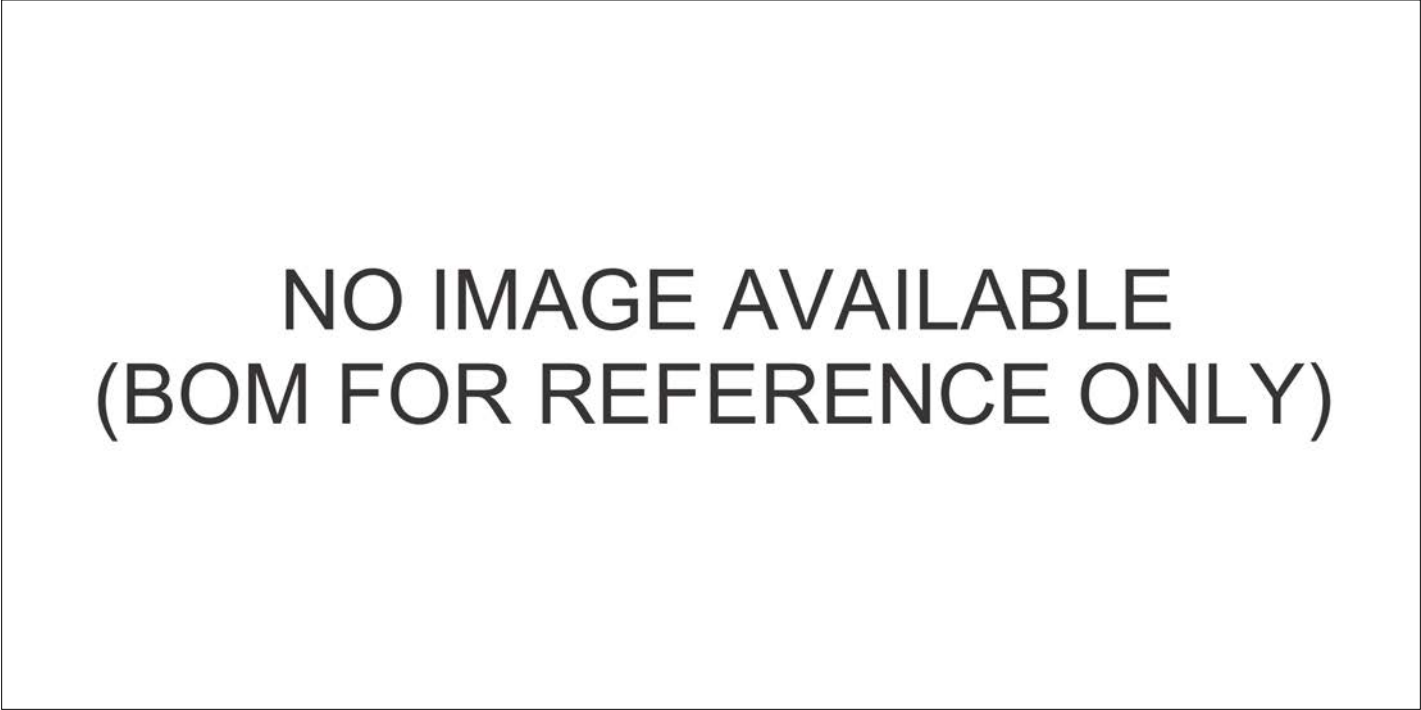


アイテム	部品番号	名前	数量	UOM
*	0082042 A	WARNING LIGHTS AMBER		EA
1	3060083	WARNING LIGHT AMBER 12-48VDC	1	EA
Not Shown	3060084	WARNING LIGHT, RED LENS	1	EA
Not Shown	8160047	REPLACEMENT BULB	1	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA
3	0071395	LIGHT MOUNT BRACKET	1	EA
4	3090006	TUBE FLEXGARD .350 ID	1	EA
5	0072209	JUMPER WIRE	1	EA
6	5090305	HOSE CLAMP	1	EA
7	974659	SCR RDH MACH 10-24 .500	1	EA
8	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
9	3040046	TERM MALE250FI 22/18	1	EA
10	3044146	TERM R10I 22/18	1	EA
11	3040083	TERM FEM250FI 16/14	1	EA

OPTIONS



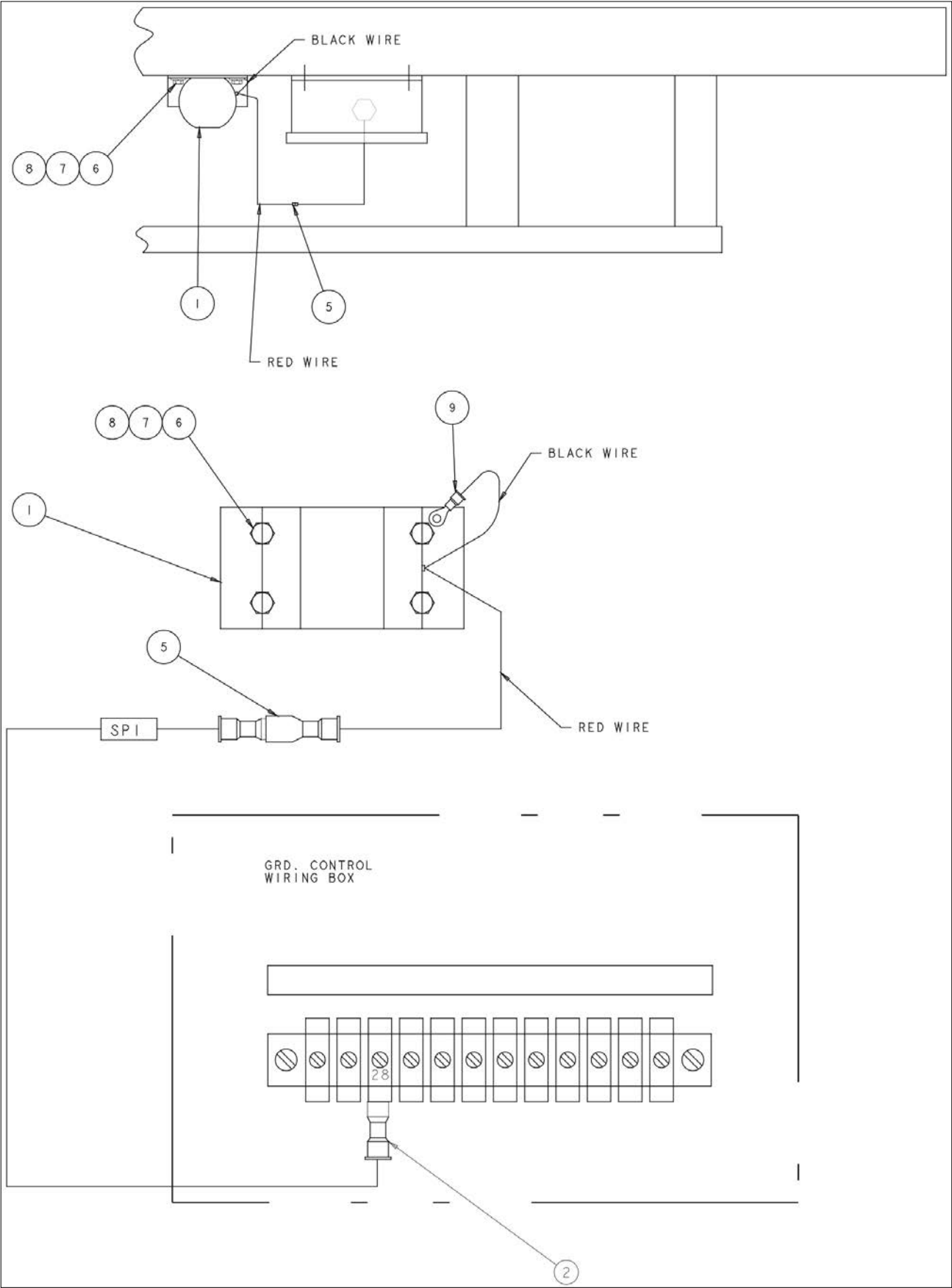
アイテム	部品番号	名前	数量	UOM
*	0073066 G	MOTION ALARM DRIVE ONLY		EA
1	3040129	ALARM107-112DBA-2HZ-9.8-36.4V	1	EA
Not Shown	3040462	MOTION WARNING ALARM, UL APPROVED	1	EA
2	0081422	MOUNT ANGLE - USED WITH UL APPROVED WARNING ALARM ONLY	1	EA
3	0073642	WIRE 16 FEM250FI 10	1	EA
4	0073071	WIRE 18 R6I FEM250FI 28	1	EA
5	3040046	TERM MALE250FI 22/18	2	EA
6	3040082	TERM MALE250FI 16/14	1	EA
7	970029	BLT .25-20 .750	4	EA
8	987099	WSHR LOCK .250	4	EA
9	986019	WSHR FLAT .250	4	EA
10	3044162	TERM R250I 16/14	1	EA

OPTIONS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

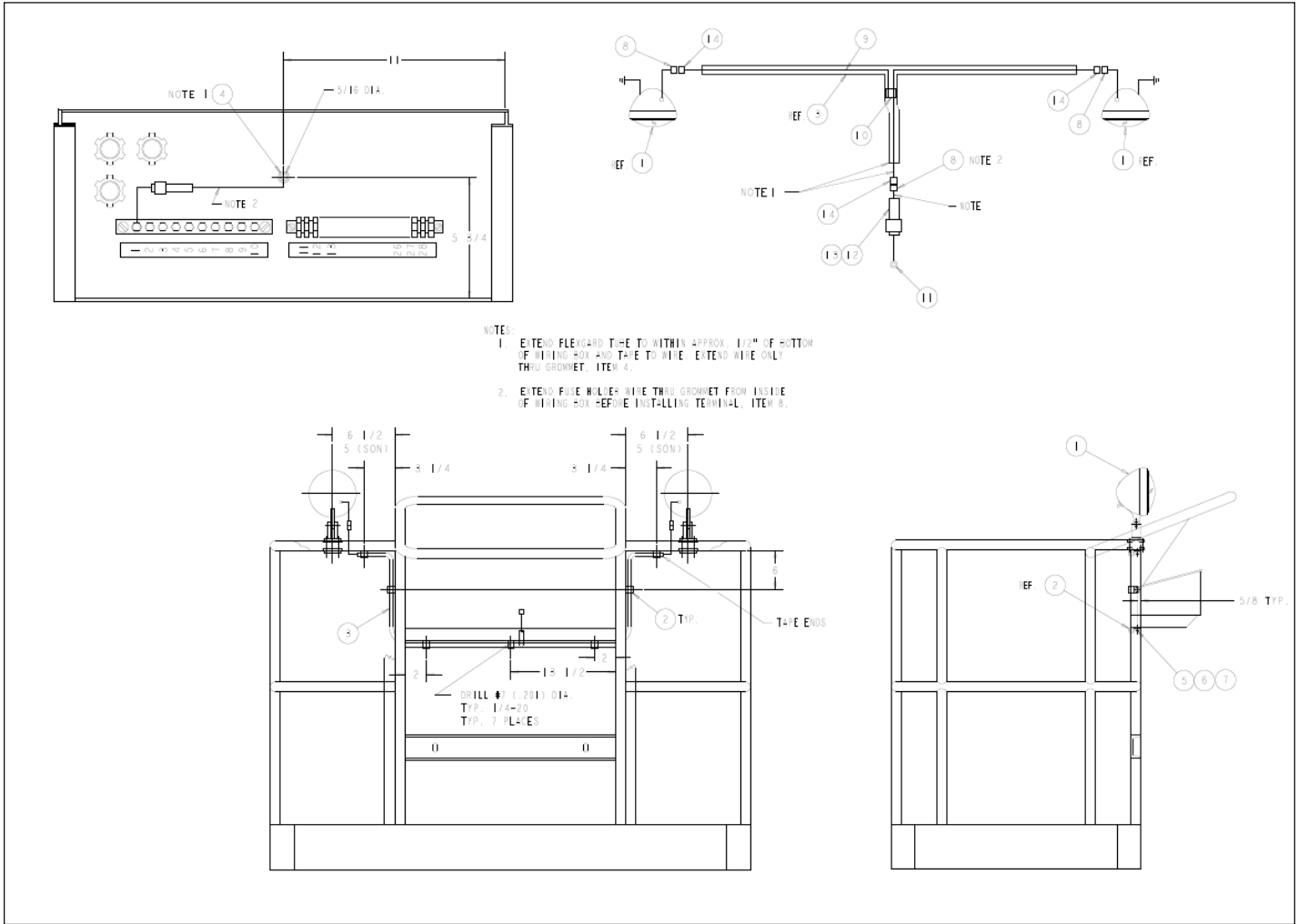
アイテム	部品番号	名前	数量	UOM
-	0084323 A	LIGHT PACKAGE TB60		EA
1	0072012	PLATF BOX COURTESY LIGHT	1	EA
2	0080768	OPT PLATF WORK LIGHTS	1	EA
3	0083005	OPT DRIVE LIGHTS HEAD & TAIL	1	EA

OPTIONS



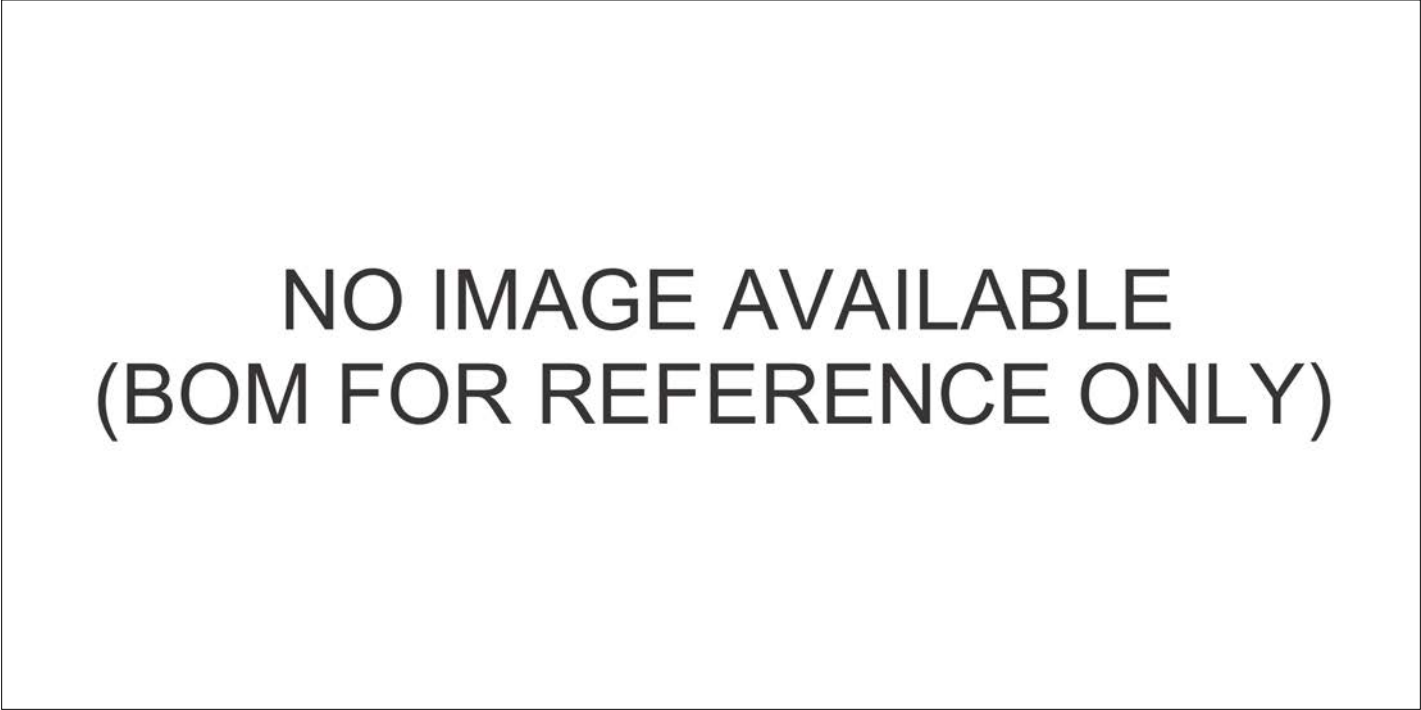
アイテム	部品番号	名前	数量	UOM
*	0074926 D	ALL MOTION ALARM WITH OUT HORN		EA
1	3040129	ALARM107-112DBA-2HZ-9.8-36.4V	1	EA
2	3046697	TERM FEM188I 16/14GA	1	EA
3	3040082	TERM MALE250FI 16/14	1	EA
4	970029	BLT .25-20 .750	4	EA
5	987099	WSHR LOCK .250	4	EA
6	986019	WSHR FLAT .250	4	EA
7	3044162	TERM R250I 16/14	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
Not Shown	0080768	OPT PLATF WORK LIGHTS	1	EA
1	3067620	LIGHT FLOOD WITH CLAMP - HALOGEN	2	EA
Not Shown	3064413	LIGHT FLOOD WITH CLAMP - INCANDESCENT	2	EA
Not Shown	3069528	LED WORK LIGHTS	2	EA
2	5093019	CLP CUSH .375 VINYL COATED	7	EA
3	3090019	TUBE FLEXGARD .250 ID	7 FT	EA
4	5569003	GROMMET .188ID .313DIA X.125GRV	1	EA
5	970029	BLT .25-20 .750	7	EA
6	986019	WSHR FLAT .250	7	EA
7	987099	WSHR LOCK .250	7	EA
8	3040082	TERM MALE250FI 16/14	3	EA
9	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	7 FT	EA
10	3040114	CONNECTOR	1	EA
11	3044161	TERM R10I 16/14	1	EA
12	3040038	FUSE HOLDER	1	EA
13	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
14	3040083	TERM FEM250FI 16/14	3	EA

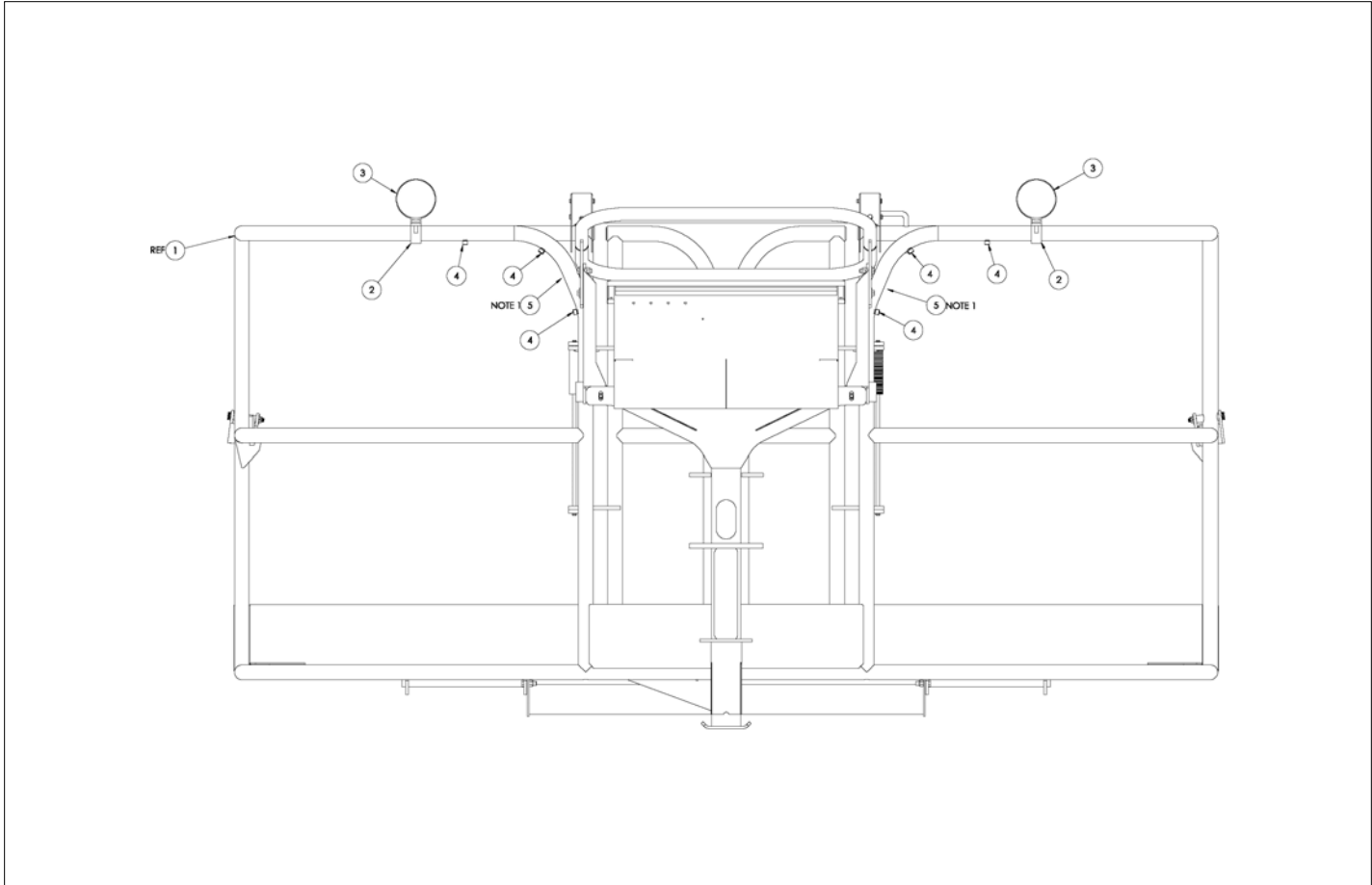
OPTIONS



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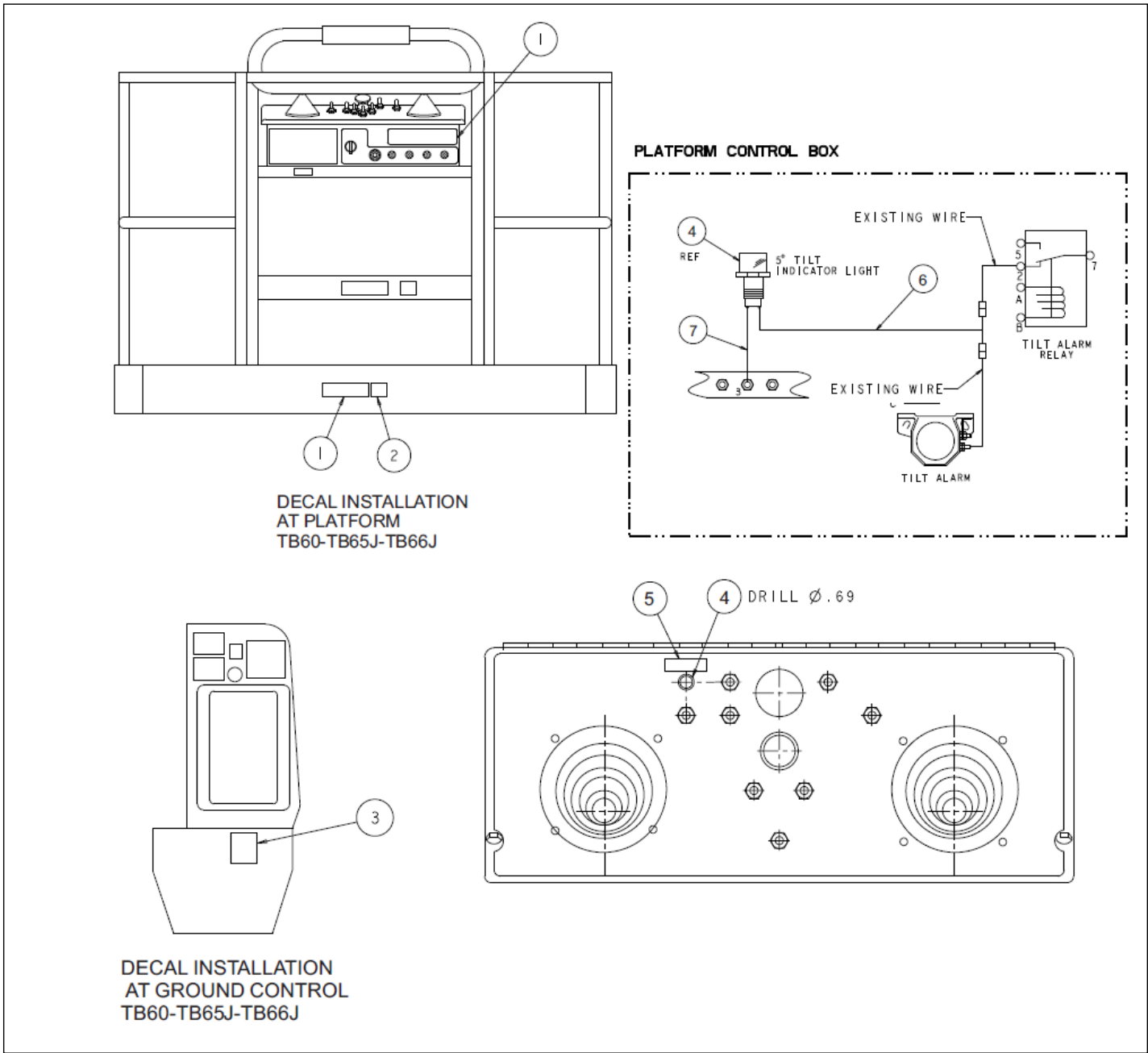
アイテム	部品番号	名前	数量	UOM
-	0081680 A	WORK LIGHTS 4 HALOGEN		EA
1	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	19	EA
2	3040038	FUSE HOLDER	1	EA
3	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
4	3040082	TERM MALE250FI 16/14	3	EA
5	3040083	TERM FEM250FI 16/14	3	EA
6	3040114	CONNECTOR	1	EA
7	3044161	TERM R10I 16/14	1	EA
8	3067620	LIGHT FLOOD WITH CLAMP - HALOGEN	4	EA
9	3090006	TUBE FLEXGARD .350 ID	14	EA
10	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	14	EA
11	5569003	GROMMET .188ID .313DIAX.125GRV	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0113624 A	PLATFORM WORK LIGHTS GLOBAL PLATFORM INSTALLATION		EA
1	0113546	PLATFORM	1	EA
2	0113623	CLAMP, CAGE 1.50 TUBE	2	EA
3	3069528	LED WORK LIGHTS	2	EA
4	3220246	CLIP, PUSH MOUNT CORD	6	EA
5	3011802	CABLE 18GA/2 CONDUCTOR WIRE 18/2 TYPE SJOBLACK JACKETCABL	7	EA
6	3044146	TERM R10I 22/18	1	EA
7	3049994	TERM SPADE6I 22/16 GA-AMP P/N	1	EA
8	5569059	GROMMET .313ID .536DIA X .125GRV	1	EA
9	3040082	TERM MALE250FI 16/14	7	EA
10	3040083	TERM FEM250FI 16/14	7	EA
11	3040038	FUSE HOLDER	1	EA
*	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA

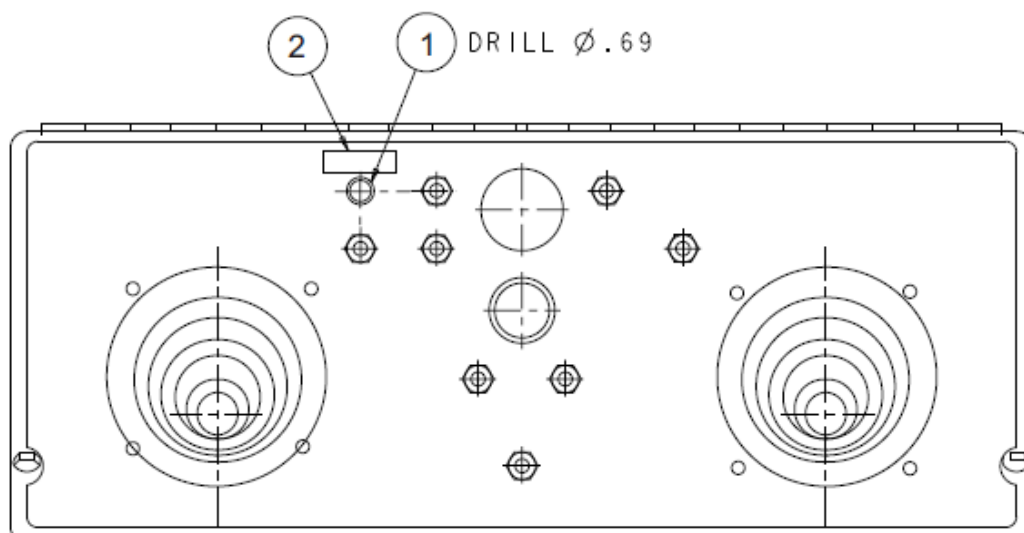
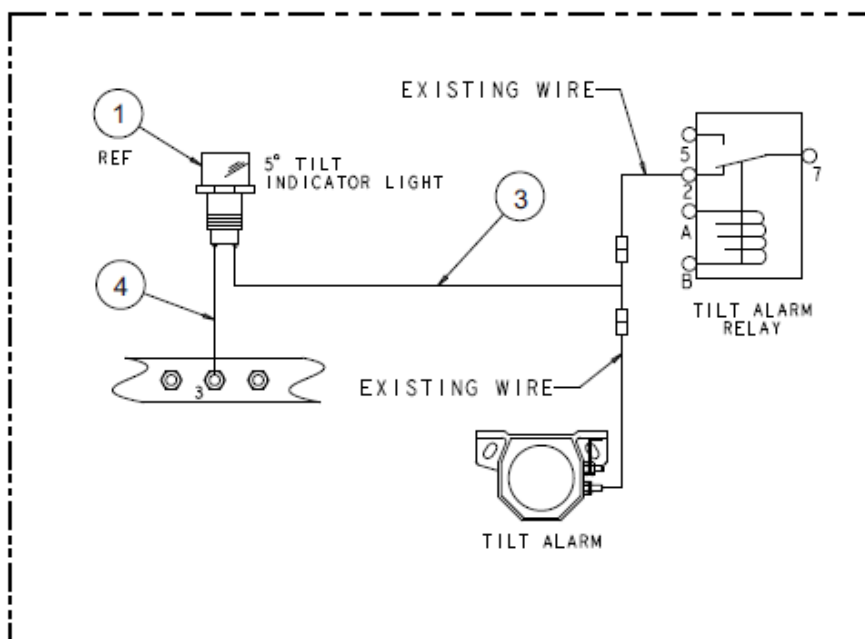
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0084011	CSA PACKAGE		EA
1	0090589E	PLACARD	2	EA
2	0075235	DECAL SIDE LOAD 150 LB	1	EA
3	0075234	DECAL CSA COMPLIANCE	1	EA
4	3069524	LIGHT RED LED 12V	1	EA
5	0081384	DECAL, TILT LAMP (From SN TL37J-01-00291)	1	EA
6	0163234	WIRE 16 SEE DRAWING	1	EA
7	0073727	WIRE 16 R10 FEM188I 16	1	EA
8	0074926	OPTION ALL MOTION ALARM W/OUT HORN NOT SHOWN	1	EA
*	0083735	MANUAL REPAIR TB60 - ITEM NOT SHOWN	1	EA
*	0084017	MANUAL INSPECTION AND MAINT CHECKLIST - ITEM NOT SHOWN	1	EA
*	PNNA	PUBLISHERS NOTE: ART/BOM CREATED FROM RPM		EA

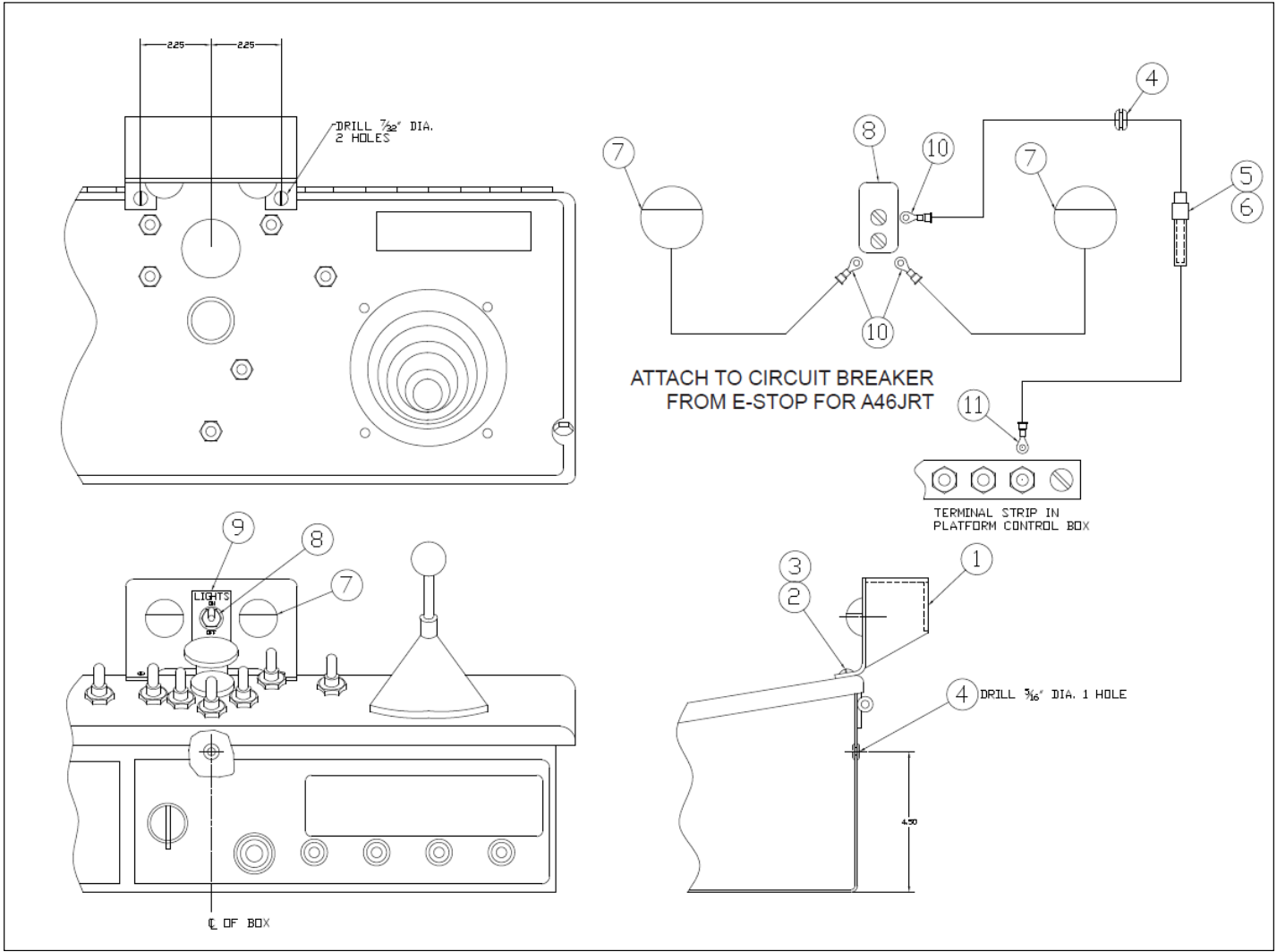
OPTIONS

PLATFORM CONTROL BOX



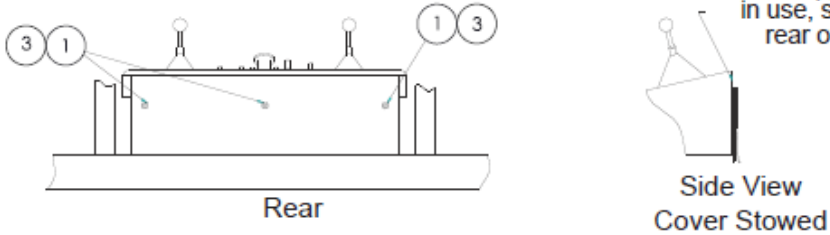
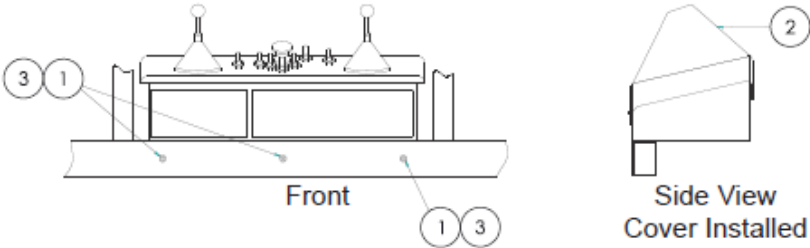
アイテム	部品番号	名前	数量	UOM
*	0180109 C	TILT ALARM LIGHT		EA
1	3069524	LIGHT RED LED 12V	1	EA
2	0081384	DECAL, TILT LAMP (From SN TL37J-01-00291)	1	EA
3	0163234	WIRE 16 SEE DRAWING	1	EA
4	0073727	WIRE 16 R10 FEM188I 16	1	EA

OPTIONS

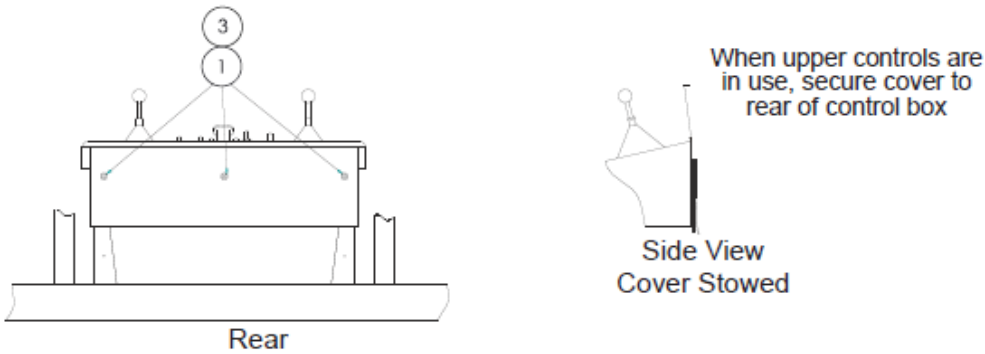
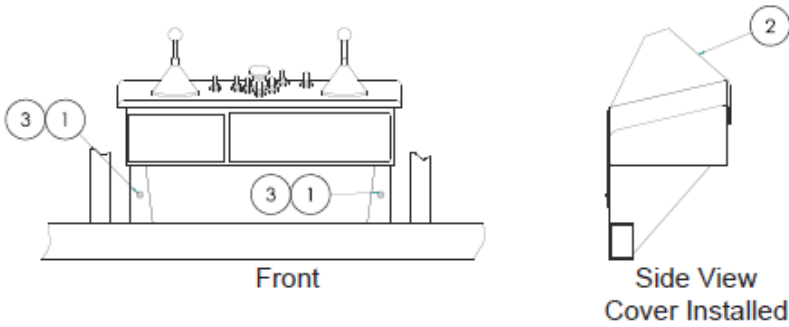


アイテム	部品番号	名前	数量	UOM
*	0072012 F	PLATFORM BOX COURTESY LIGHT	1	EA
1	0072004	LIGHT BRACKET WLDMT	1	EA
2	5560648	SCR RDHD 10-24 .750	2	EA
3	5560034	NUT LKG 10-24	2	EA
4	5569003	GROMMET .188ID .313DIA X.125GRV	1	EA
5	3040038	FUSE HOLDER	1	EA
6	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
7	3060008	COURTESY LIGHT	2	EA
8	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
9	0181376	DECAL	1	EA
10	3044158	TERM R6I	3	EA
11	3044161	TERM R10I 16/14	1	EA

OPTIONS



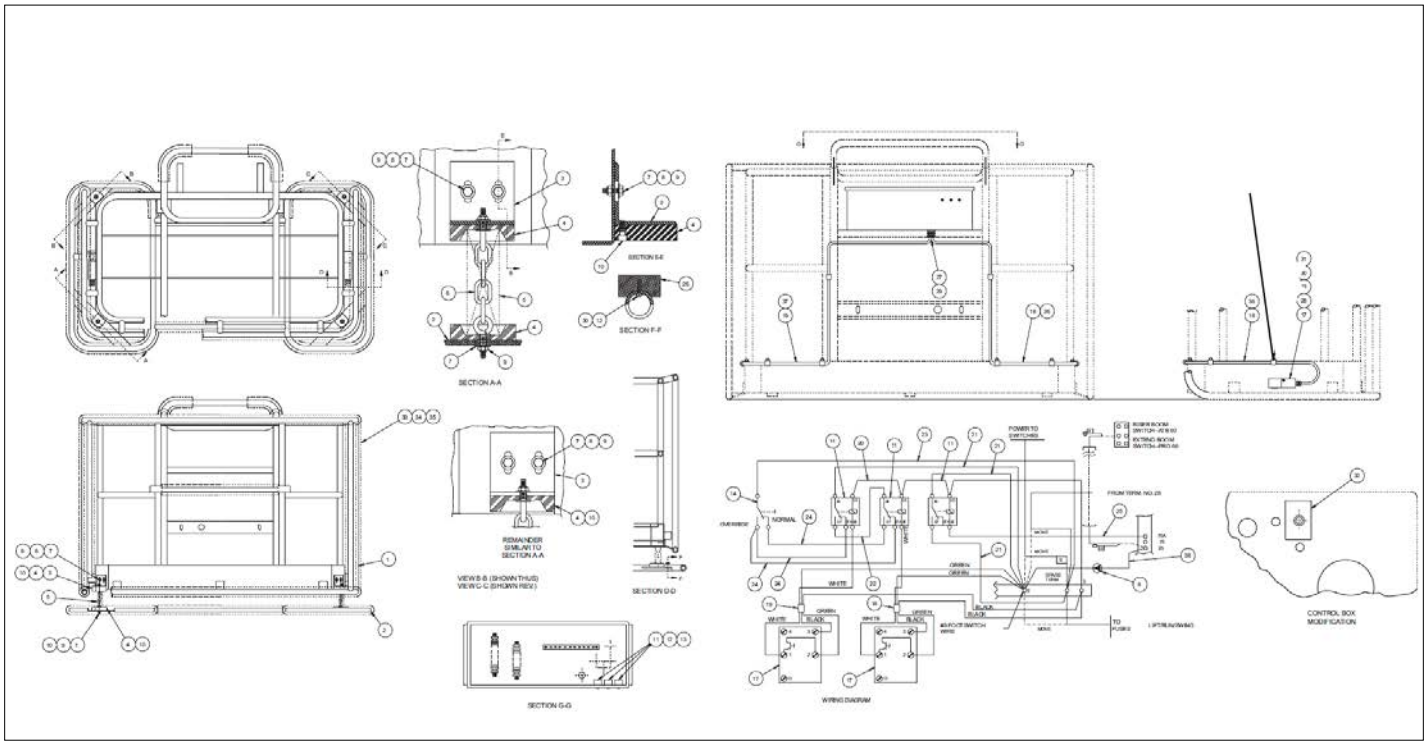
Steel Platforms



Aluminum Platforms

アイテム	部品番号	名前	数量	UOM
*	0071654	PLATFORM CONTROL BOX COVER TB ATB	1	EA
1	PNNA	SNAP FASTENER – INCLUDED WITH COVER	6	EA
2	0073076	UPPER CONTROL BOX COVER – STANDARD	1	EA
Not Shown	0074782	UPPER CONTROL BOX COVER – FIRE RESISTANT	1	EA
3	5560656	RVT POP .125 DIA .375 DMD STL	6	EA
*	PNNA	PUBLISHERS NOTE: ART/BOM CREATED FROM RPM		EA

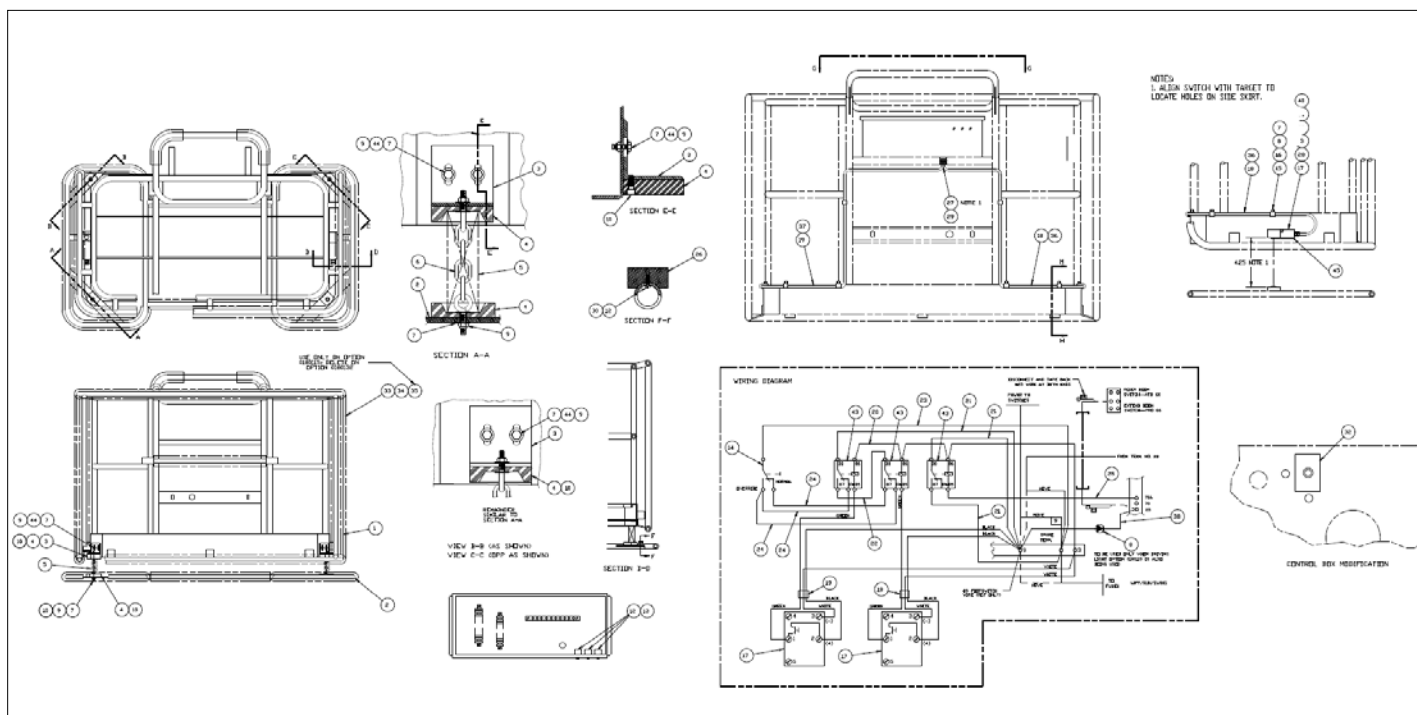
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0180115 I	PLATFORM BUMPGUARD		EA
1	0181389	PLATFORM BUMPER FRAME WELDMENT	1	EA
2	0181377	FRAME WELDMENT	1	EA
3	0181382	SPRING KEEPER MOUNT ANGLE	4	EA
4	0181381	SPRING KEEPER	8	EA
5	5530013	SPRING-COMPRESSION 1.50 O.D. X	4	EA
6	0181408	CHAIN ASSY	4	EA
7	986019	WSHR FLAT .250	3	EA
8	0073250	WIRE 18 R10I FEM 1881 17 DIO	4	EA
9	5560004	NUT LKG .250-20	1	EA
10	5560330	BLT FLSKTHD .250-20 .75	16	EA
11	3040502	RELAY 12VDC 70 AMP SPST	16	EA
12	974639	SCR RDH MACH 10-24 .375	3	EA
13	5560034	NUT LKG 10-24	5	EA
14	3020080	TOGGLE SWITCH	3	EA
15	5093001	CLP CUSH .500 VINYL COATED	1	EA
16	987099	WSHR LOCK .250	10	EA
17	3020098	ASSY PHOTOELECTRIC SWITCH	10	EA
18	3011803	CABLE 18GA/3 CONDUCTOR WIRE	2	EA
19	3011803	CABLE 18GA/3 CONDUCTOR WIRE	1	EA
20	0181102	JUMPER WIRE MULTIPLE TERMINAL	1	EA
21	0181103	WIRE 16 R10 FEM250FI 15	3	EA
22	0111476	WIRE 16 FEM250FI FEM250FI 4	1	EA
23	0070758	WIRE 16 R6I R10I 20	1	EA
24	0150756	WIRE 16 R8I FEM250FI 36	3	EA
25	0071528	WIRE 18 FEM250FI FEM188I 21	1	EA

アイテム	部品番号	名前	数量	UOM
26	0181406	TARGET PROXIMITY SWITCH INSTL	2	EA
27	3040115	CONN .500 .375-.500	1	EA
28	3040187	CONN .500 .313-.438	2	EA
29	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
30	986009	WSHR FLAT 10	1	EA
31	974769	SCR RDH MACH 10-24 2.25	4	EA
32	0181407	PLAC PROXIMITY SW OVERRIDE	1	EA
33	9980004	COVER KIT BUMPER FRAME PLATF-H	1	EA
34	9980003	PIPE INSUL CLOSED CELL AP ARMA	1	EA
35	9980005	CABLE TIE UV RESISTANT	500	EA
36	9980006	3/8 ID PLASTIC FLEX WATER PIPE	1	EA
37	9980006	3/8 ID PLASTIC FLEX WATER PIPE	1	EA
38	0110835	JUMPER WIRE	1	EA

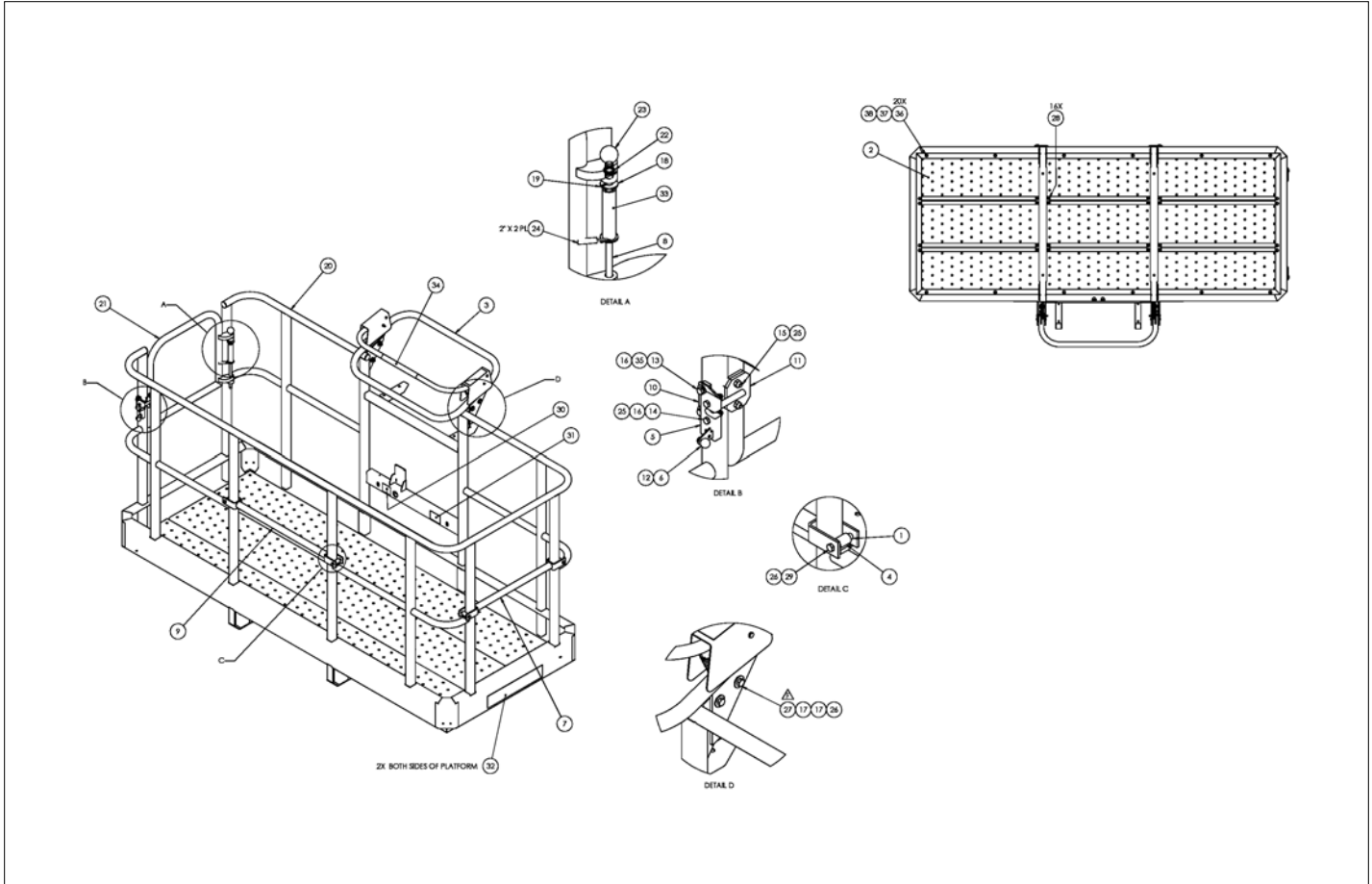
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0180115 N	PLATFORM BUMPGUARD MAY 2013 AND AFTER		EA
1	0181389	PLATFORM BUMPER FRAME WELDMENT	1	EA
2	0181377	FRAME WELDMENT	1	EA
3	0181382	SPRING KEEPER MOUNT ANGLE	4	EA
4	0181381	SPRING KEEPER	8	EA
5	5530013	SPRING-COMPRESSION 1.50 O.D. X	4	EA
6	0181408	CHAIN ASSY	4	EA
7	986019	WSHR FLAT .250	36	EA
8	0073250	WIRE 18 R10I FEM 1881 17 DIO	1	EA
9	5560004	NUT LKG .250-20	18	EA
10	978389	BLT SKTHD .250-20 .75	18	EA
12	974639	SCR RDH MACH 10-24 .375	5	EA
13	5560034	NUT LKG 10-24	3	EA
14	3020080	TOGGLE SWITCH	1	EA
15	5093001	CLP CUSH .500 VINYL COATED	10	EA
16	978099	LOCKWASHER, 1/4"	10	EA
17	3020098	ASSY PHOTOELECTRIC SWITCH	2	EA
18	3011803	CABLE 18GA/3 CONDUCTOR WIRE	8 FT	EA
19	3011803	CABLE 18GA/3 CONDUCTOR WIRE	8.5 FT	EA
20	0181102	JUMPER WIRE MULTIPLE TERMINAL	1	EA
21	0181103	WIRE 16 R10 FEM250FI 15	3	EA
22	0111476	WIRE 16 FEM250FI FEM250FI 4	1	EA
23	0070758	WIRE 16 R6I R10I 20	1	EA
24	0150756	WIRE 16 R8I FEM250FI 36	3	EA
25	0071528	WIRE 18 FEM250FI FEM188I 21	1	EA

アイテム	部品番号	名前	数量	UOM
26	0181406	TARGET PROXIMITY SWITCH INSTL	2	EA
27	SEE NOTE	PLATFORM WELDMENT	1	EA
28	3040187	CONN .500 .313-.438	2	EA
29	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
30	986009	WSHR FLAT 10	2	EA
31	974769	SCR RDH MACH 10-24 2.25	4	EA
32	0181407	PLAC PROXIMITY SW OVERRIDE	1	EA
33	9980004	COVER KIT BUMPER FRAME PLATF-H	1	EA
34	9980003	PIPE INSUL CLOSED CELL AP ARMA	73 IN	EA
35	9980005	CABLE TIE UV RESISTANT	500	EA
36	9980006	3/8 ID PLASTIC FLEX WATER PIPE	6.5 FT	EA
37	9980006	3/8 ID PLASTIC FLEX WATER PIPE	7 FT	EA
38	0110835	JUMPER WIRE	1	EA
39	0181480	REF DOCUMENT SPB TB-16	1	EA
40	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
43	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
44	5560383	BLT HEXHD .250-20 .750 GR8	18	EA
45	0182340	SENSOR BRKT	2	EA

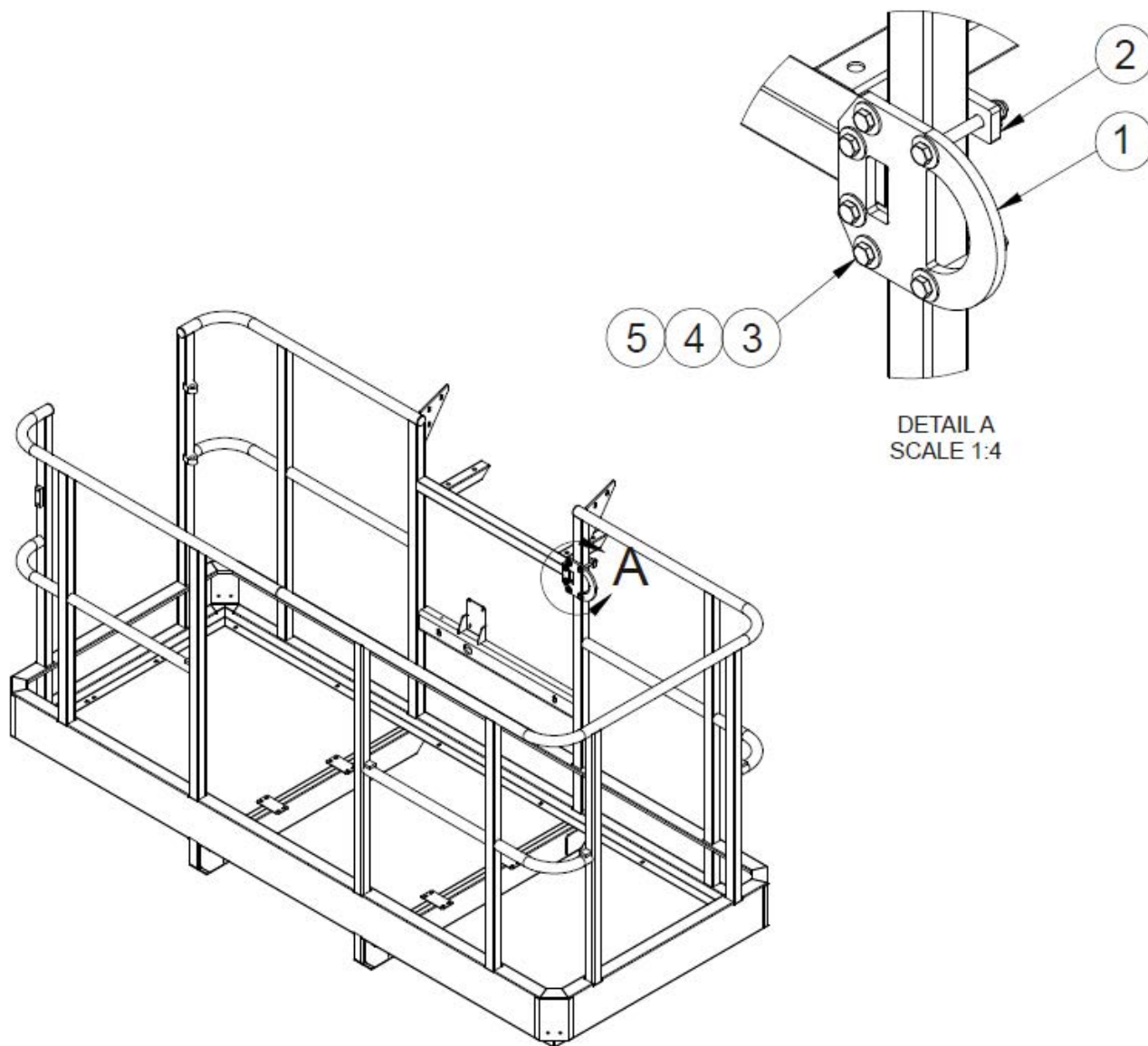
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	1431573 H	GLOBAL STANDARD PLATFORM ASSEMBLY WITH SNORKEL GUARD APRIL 2016 AND AFTER		EA
*	1431573-0	GLOBAL STANDARD PLATFORM ASSEMBLY WITH SNORKEL GUARD		EA
1	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
2	8060311	PLATE - GRIPSTRUT 8FT	3	EA
3	0113531-5	ASSY SNORKEL GUARD	1	EA
4	0150509	ROLLER	4	EA
5	300492	LATCH LH TRAY ROTARY LOCK	1	EA
6	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
7	0420199-5	WLDMT GATE GRAVITY SIDE 36X96	1	EA
8	0420632	PIN 0.50 4.859 GRIP	1	EA
9	0421321-5	WLDMT GG FRONT 36X96 STL PLAT	1	EA
10	0421519-5	PLT LATCH MNT SWING GATE	1	EA
11	0421529-5	WLDMT STRIKER SWING GATE	1	EA
12	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
13	970239	BLT HEXHD .313-18 .750 GR5	2	EA
14	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
15	972259	BLT FLSKTHD .313-18 1.00	2	EA
16	986269	WSHR FLAT .313	4	EA
17	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
18	986359	FLATWASHER 1/2"	2	EA
19	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
20	1430080-5	GLOBAL STD PLATFORM WELDMENT	1	EA
21	1430099-5	WLDMT STRIKE GATE SWING	1	EA
22	2572007	BRG .500ID .625OD .625	4	EA

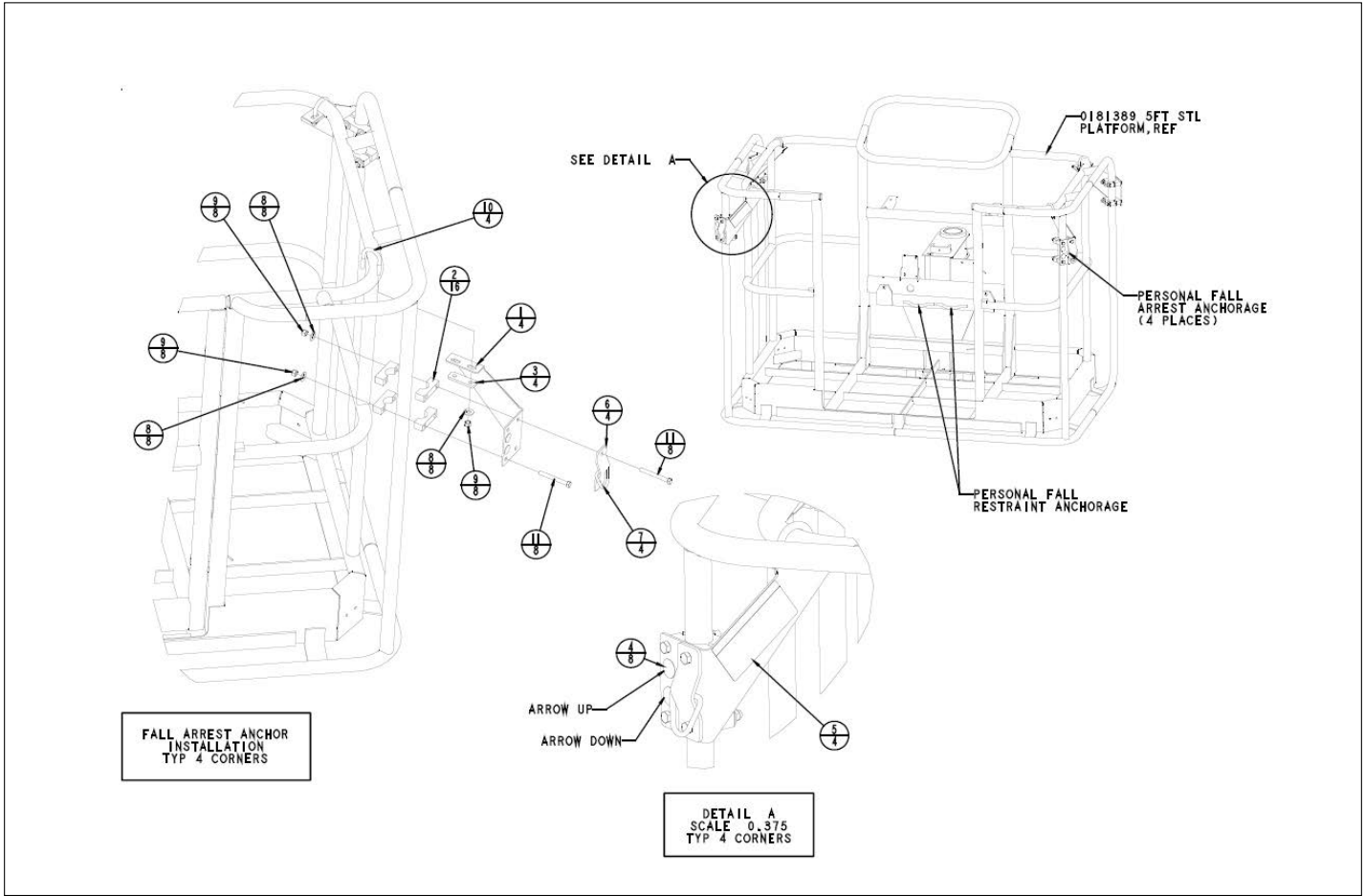
アイテム	部品番号	名前	数量	UOM
23	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
24	5010007	HOSE VACUUM .156 ID 4.0MM	0.33	EA
25	5560031	NUT HEX LKG .313-18	4	EA
26	5560033	.375-16UNC HEX LOCK NUT	10	EA
27	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
28	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
29	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
30	0075235	DECAL SIDE LOAD 150 LB	1	EA
31	0172451	DECAL ATTACH MAX 2 LANYARDS	1	EA
32	569295	DECAL, SNORKEL BRAND LOGO 3.00	2	EA
33	0071837	TORSION SPRING BASKET MODIF.	1	EA
34	0072531	DECAL, ELECTROCUTION HAZ	1	EA
35	986009	WSHR FLAT 10	2	EA
36	970029	BLT .25-20 .750	20	EA
37	986019	WSHR FLAT .250	20	EA
38	5560004	NUT LKG .250-20	20	EA

OPTIONS



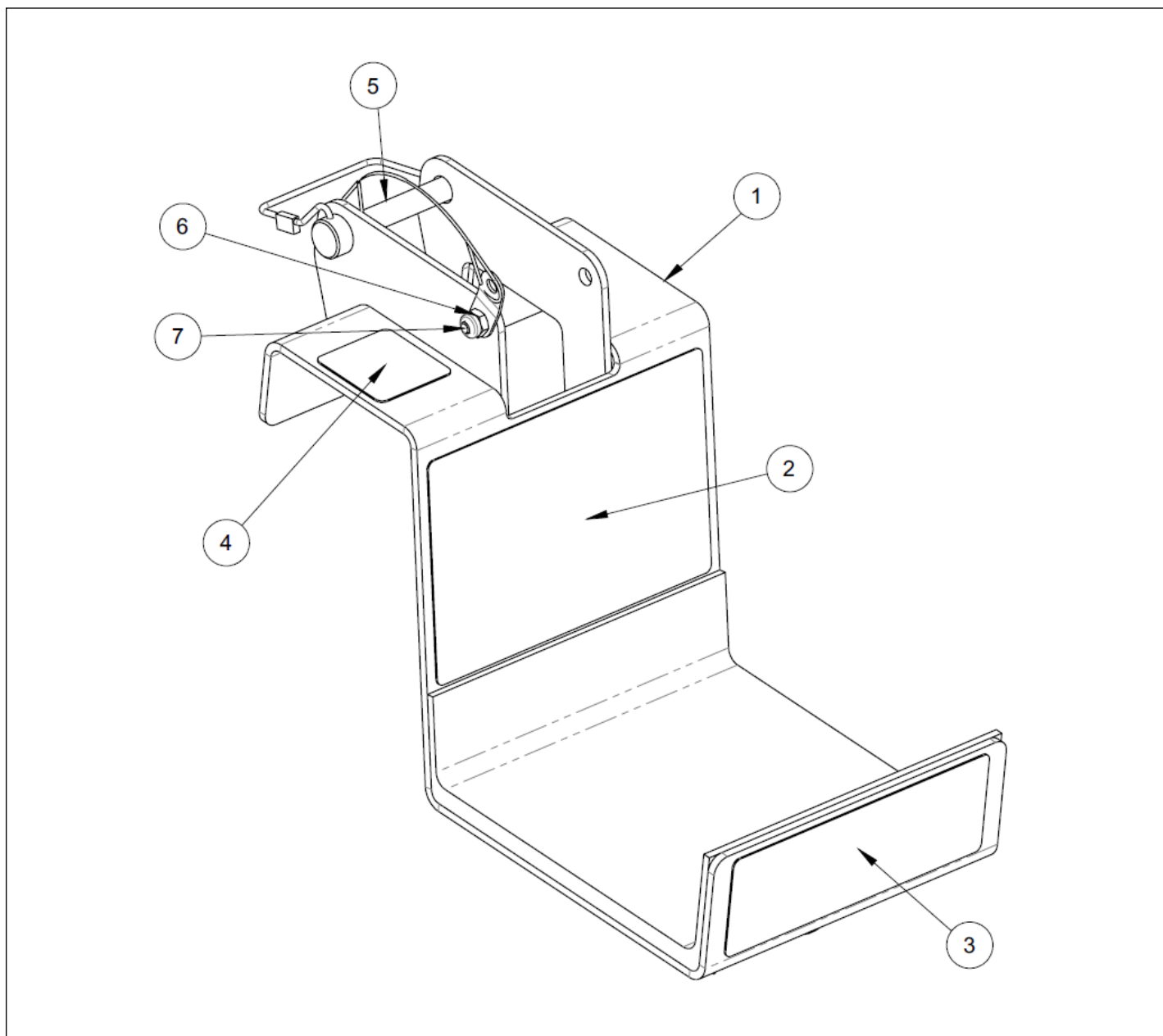
アイテム	部品番号	名前	数量	UOM
*	1430690 A	LANYARD MOUNT INSTALLATION USED ON 1430080 PLATFORM ONLY	1	EA
1	1430688	PLATE, LANYARD MOUNT	1	EA
2	1430689	PLATE, LANYARD BACKING	1	EA
3	970349	BLT HEXHD .313-18 2.75-GR5	6	EA
4	986269	WSHR FLAT .313	12	EA
5	5560031	NUT HEX LKG .313-18	6	EA

OPTIONS



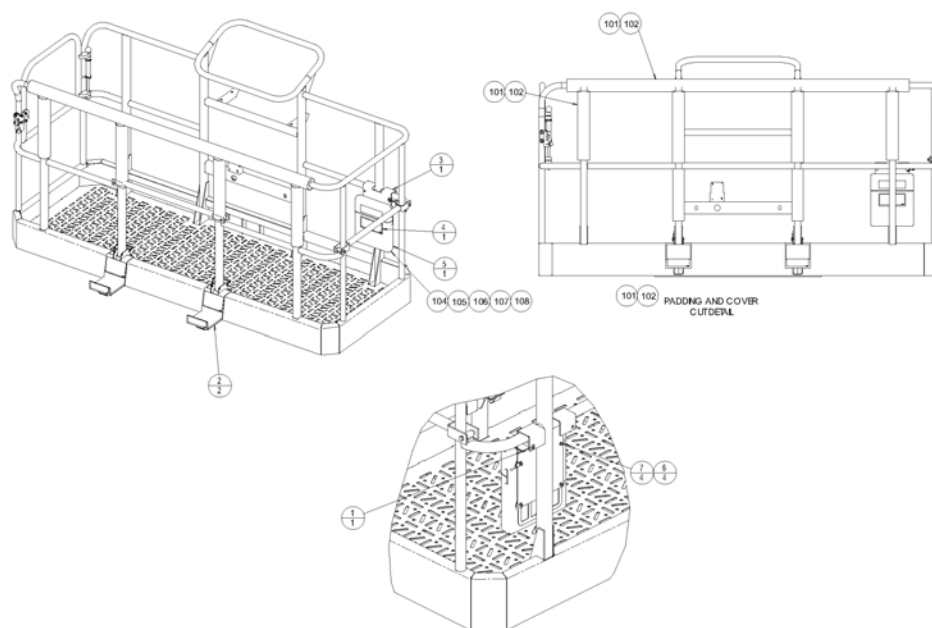
アイテム	部品番号	名前	数量	UOM
*	0182146 C	PERSONAL FALL ARREST ANCHORAGE		EA
1	0182138	BRACKET, PFAS LANYARD MOUNT	4	EA
2	0182139	CLAMP, PFAS LANYARD MOUNT	16	EA
3	0182140	DOUBLER, PFAS LANYARD MOUNT	4	EA
4	0182147	DECAL, DO NOT LIFT	8	EA
5	0182149	DECAL, DANGER PFAS FALLING HAZARD	4	EA
6	0360891	BRACKET, PFAS LANYARD ATTACHMENT	4	EA
7	0360892	D Ring, Fall Restraint	4	EA
8	986299	WASHER, FLAT, .375 STANDARD, PLATED	24	EA
9	5560033	.375-16UNC HEX LOCK NUT	24	EA
10	5563028	U-BOLT, .375-16 X 1.5D	4	EA
11	5563029	BLT HEXHD .375-16 3.25 GR8	16	EA
Not Shown	0182150	PFAS USERS MANUAL - ITEM NOT SHOWN	1	EA

OPTIONS



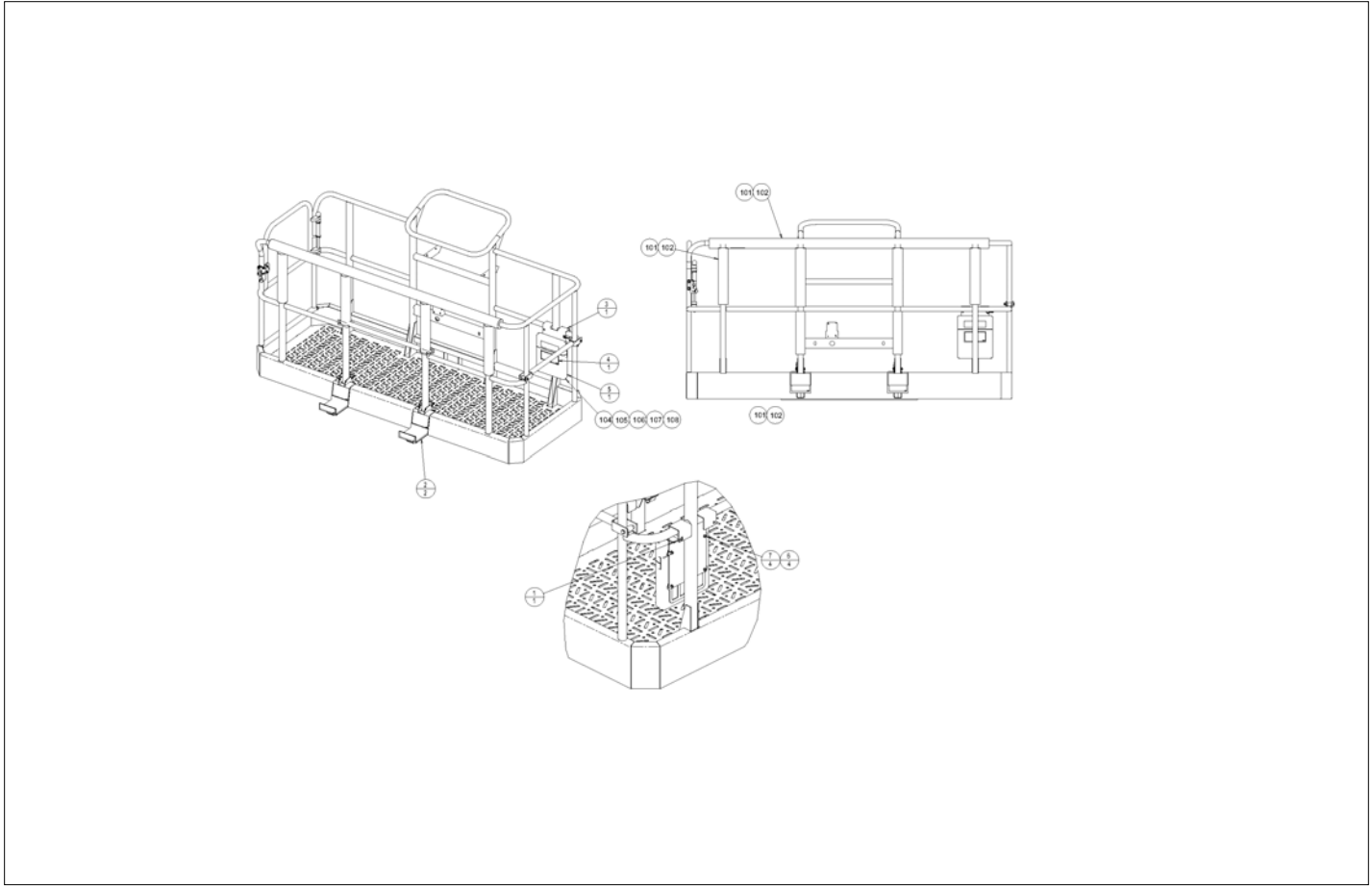
アイテム	部品番号	名前	数量	UOM
-	0421067 A	GLAZIER TRAY ASSEMBLY 2 ENTRY PLATFORM	1	EA
-	0421811	GLAZIER TRAY ASSEMBLY 3 ENTRY PLATFORM	1	EA
1	0421066	GLAZIER TRAY LINED AND PAINTED 2 ENTRY PLATFORM	1	EA
-	0421810	GLAZIER TRAY LINED AND PAINTED TRI ENTRY PLATFORM	1	EA
2	0421078	DECAL GLAZIER FALL OBJECT HAZARD	1	EA
3	0421077	DECAL GLAZIER TIP HAZARD	1	EA
4	0421079	PLACARD NO STEP	1	EA
5	302544	Pin & Lock	1	EA
6	5560034	NUT LKG 10-24	1	EA
7	5560104	SBHCS #10-24 X .50 STL GR8 PLTD	1	EA

OPTIONS



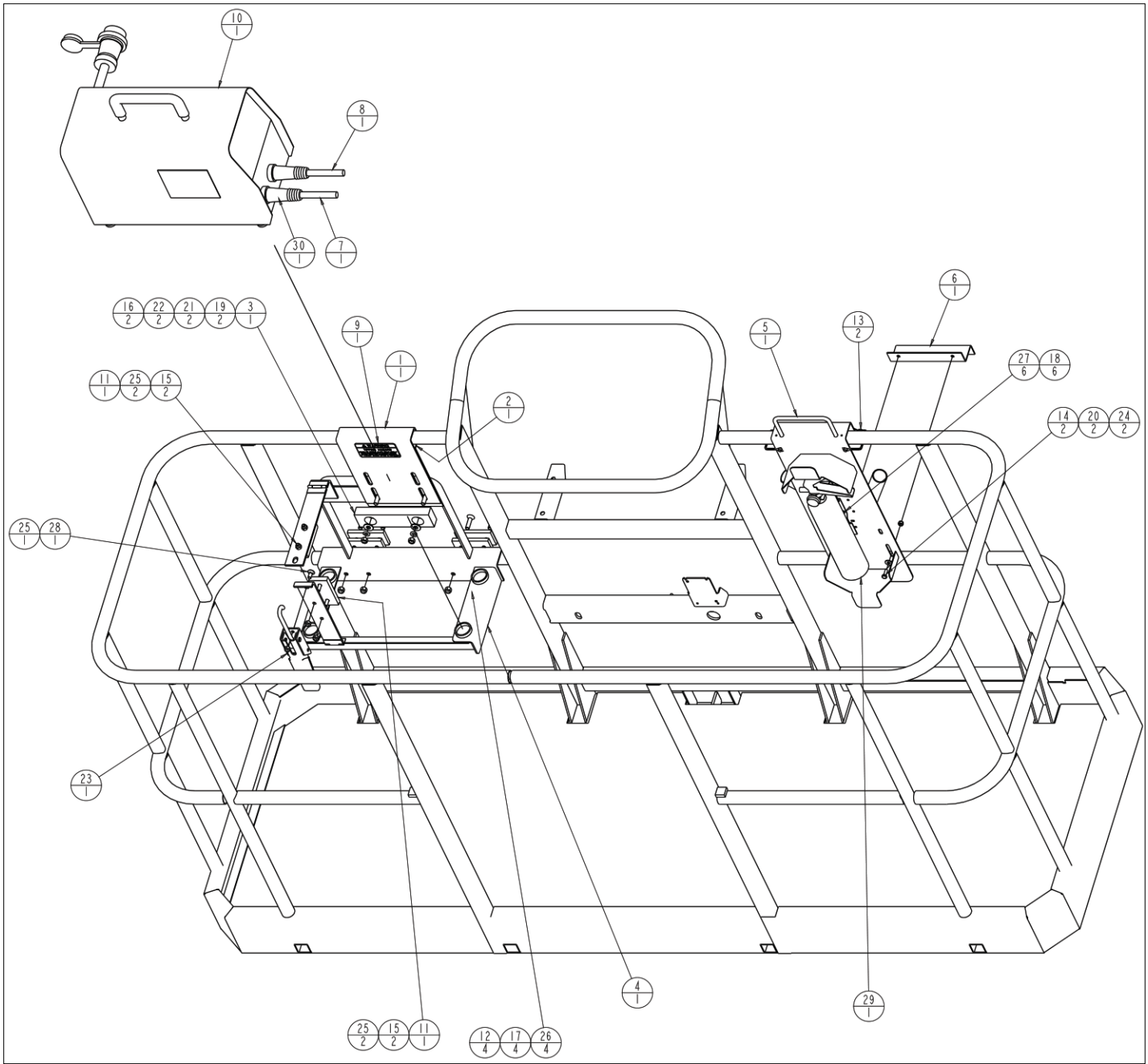
アイテム	部品番号	名前	数量	UOM
-	0421068C	GLAZIER PACKAGE PLATFORM WITH 1.7 INCH TOE BOARD INSTALLATION		EA
1	302544	Pin & Lock	1	EA
2	0421067	GLAZIER TRAY ASSEMBLY 2 ENTRY PLATFORM	2	EA
3	0421283-3	BRKT GLAZIER COMP BOX MTG	1	EA
4	0421285	DECAL, GLAZIER PACKAGE BOX	1	EA
5	562386	Literature Compartment	1	EA
6	5560034	NUT LKG 10-24	4	EA
7	5560609	SCR TRHD 10-24 .500	4	EA
101	9980003	PIPE INSUL CLOSED CELL AP ARMA	216	EA
102	9980008	COV STR 180Z COVERLITE YELLOW-	1	EA
104	0421299	GLAZIER CAM STRAP - TIE-DOWN STRAP	1	EA
105	9960007	ASSIST STRAP 18 IN LONG	2	EA
106	0421269	GLAZIER PACKAGE OPERATORS MANUAL	1	EA
107	7050006	DOCUMENT POUCH, ADHESIVE BACKED	1	EA
108	7050007	DOCUMENT POUCH, RECLOSEABLE	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0421812 C	GLAZIER PACKAGE WORLD PLATFORM WITH 2 INCH TOE BOARD INSTALLATION		EA
1	302544	Pin & Lock	1	EA
2	0421811	GLAZIER TRAY ASSEMBLY 3 ENTRY PLATFORM	2	EA
3	0421283-3	BRKT GLAZIER COMP BOX MTG	1	EA
4	0421285	DECAL, GLAZIER PACKAGE BOX	1	EA
5	562386	Literature Compartment	1	EA
6	5560034	NUT LKG 10-24	4	EA
7	5560609	SCR TRHD 10-24 .500	4	EA
101	9980003	PIPE INSUL CLOSED CELL AP ARMA	216	EA
102	9980008	COV STR 180Z COVERLITE YELLOW-	1	EA
104	0421299	GLAZIER CAM STRAP - TIE-DOWN STRAP	1	EA
105	9960007	ASSIST STRAP 18 IN LONG	2	EA
106	0421269	GLAZIER PACKAGE OPERATORS MANUAL	1	EA
107	7050006	DOCUMENT POUCH, ADHESIVE BACKED	1	EA
108	7050007	DOCUMENT POUCH, RECLOSEABLE	1	EA

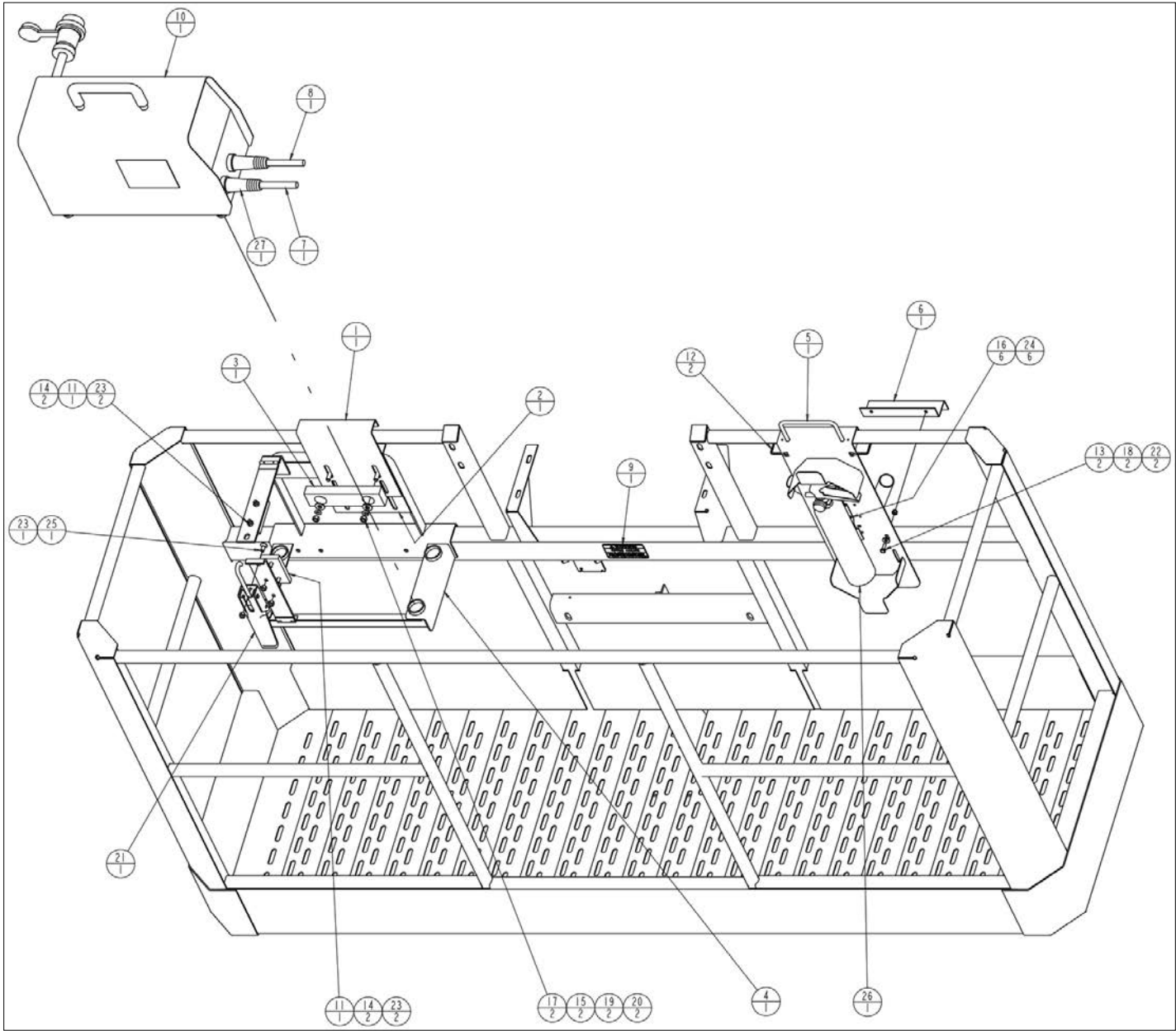
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0083999 C	STEEL PLATFORM WELDER		EA
1	0083823	BRKT TOP	1	EA
2	0083825	BRKT LOWER	1	EA
3	0083826	SL PAD 2.00 8.25 1.00 2H	1	EA
4	0083833	WELDMT WELDER SUPPORT	1	EA
5	0083857	WELDMT CABLE STORAGE BRKT	1	EA
6	0083858	BRKT	1	EA
7	0083862	ASSEMBLY, ELECTRODE HOLDER WIRE	1	EA
8	0083863	ASSEMBLY, GROUND WIRE	1	EA
9	0083985	PLAC WARNING TIPPING HAZARD	1	EA
10	0084084	WELDER ASSEMBLY, LINCOLN V275-S	1	EA
11	0150121	SL PAD 2.00 4.00 .500 2H	2	EA
12	0161766	SL PAD 2.00 4.00 .375 2H	4	EA
13	302544	Pin & Lock	2	EA
14	970029	BLT .25-20 .750	2	EA
15	972259	BLT FLSKTHD .313-18 1.00	4	EA
16	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	2	EA
17	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	4	EA
18	974659	SCR RDH MACH 10-24 .500	6	EA
19	984109	NUT HEX .375-16	2	EA
20	986019	WSHR FLAT .250	2	EA
21	986299	WASHER, FLAT, .375 STANDARD, PLATED	2	EA
22	987119	WSHR LOCK .375	2	EA
23	5516329	LATCH ADJ DRAW	1	EA
24	5560004	NUT LKG .250-20	2	EA
25	5560031	NUT HEX LKG .313-18	5	EA
26	5560033	.375-16UNC HEX LOCK NUT	4	EA

アイテム	部品番号	名前	数量	UOM
27	5560034	NUT LKG 10-24	6	EA
28	5560372	-BLT CRG .313-18 .75 GR5	1	EA
29	9939464	FIRE EXTINGUISHER	1	EA
30	3220076	PLUG WELD CABLE END	2	EA

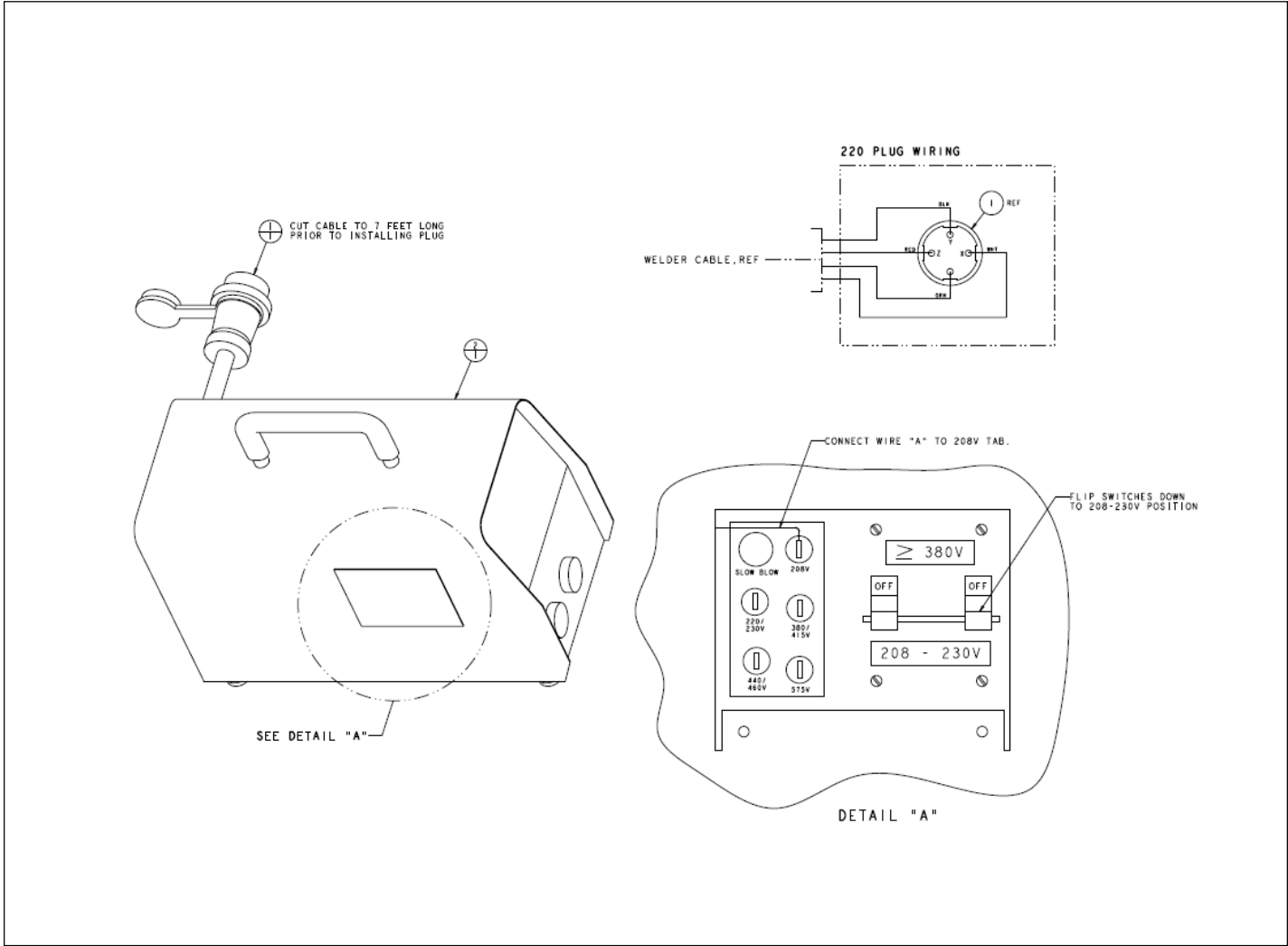
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0083895 E	WELDER 11KW GENERATOR AUMINUM PLATFORM		EA
1	0083823	BRKT TOP	1	EA
2	0083825	BRKT LOWER	1	EA
3	0083826	SL PAD 2.00 8.25 1.00 2H	1	EA
4	0083833	WELDMT WELDER SUPPORT	1	EA
5	0083857	WELDMT CABLE STORAGE BRKT	1	EA
6	0083858	BRKT	1	EA
7	0083862	ASSEMBLY, ELECTRODE HOLDER WIRE	1	EA
8	0083863	ASSEMBLY, GROUND WIRE	1	EA
9	0083985	PLAC WARNING TIPPING HAZARD	1	EA
10	0084084	WELDER ASSEMBLY, LINCOLN V275-S	1	EA
11	0150121	SL PAD 2.00 4.00 .500 2H	2	EA
12	302544	Pin & Lock	2	EA
13	970029	BLT .25-20 .750	2	EA
14	972259	BLT FLSKTHD .313-18 1.00	4	EA
15	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	2	EA
16	974659	SCR RDH MACH 10-24 .500	6	EA
17	984109	NUT HEX .375-16	2	EA
18	986019	WSHR FLAT .250	2	EA
19	986299	WASHER, FLAT, .375 STANDARD, PLATED	2	EA
20	987119	WSHR LOCK .375	2	EA
21	5516329	LATCH ADJ DRAW	1	EA
22	5560004	NUT LKG .250-20	2	EA
23	5560031	NUT HEX LKG .313-18	5	EA
24	5560034	NUT LKG 10-24	6	EA
25	5560372	-BLT CRG .313-18 .75 GR5	1	EA
26	9939464	FIRE EXTINGUISHER	1	EA

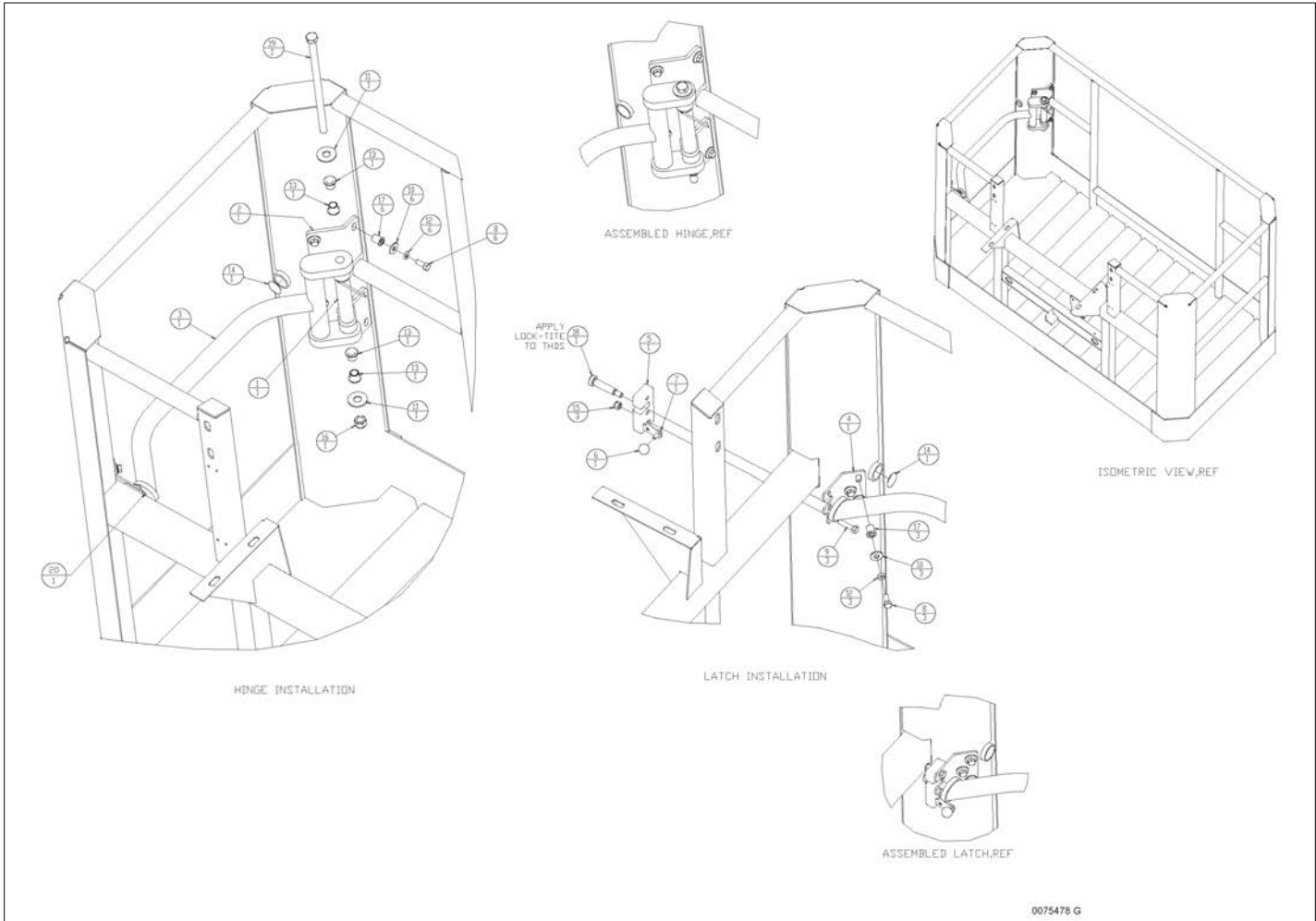
アイテム	部品番号	名前	数量	UOM
27	3220076	PLUG WELD CABLE END	2	EA

OPTIONS



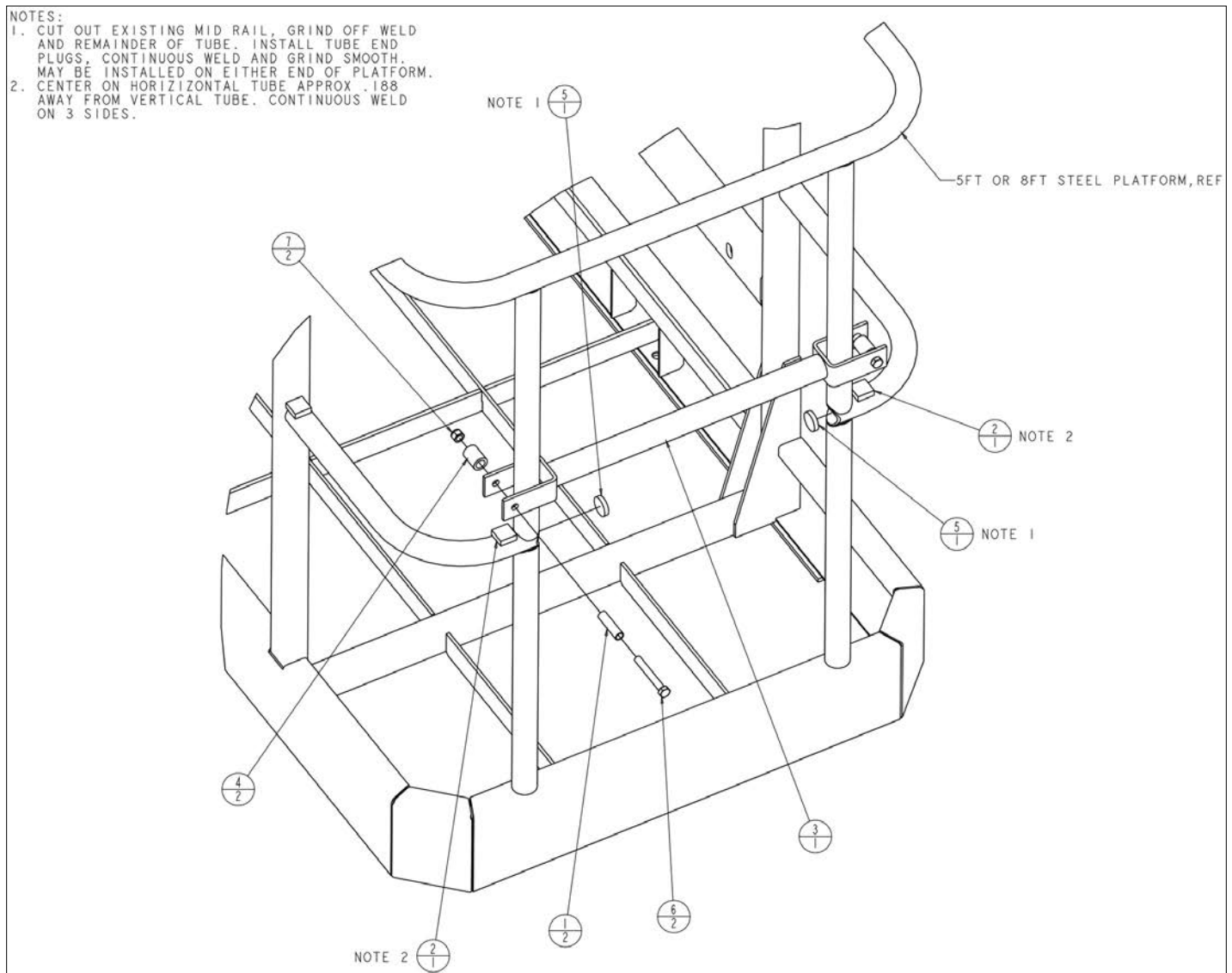
アイテム	部品番号	名前	数量	UOM
*	0084084 A	WELDER ASSEMBLY		EA
1	3045255	PLUG 3 POLE 4 COND 30A	1	EA
2	3220006	WELDER 275 AMP STICK LINCOLN V275-S	1	EA

OPTIONS



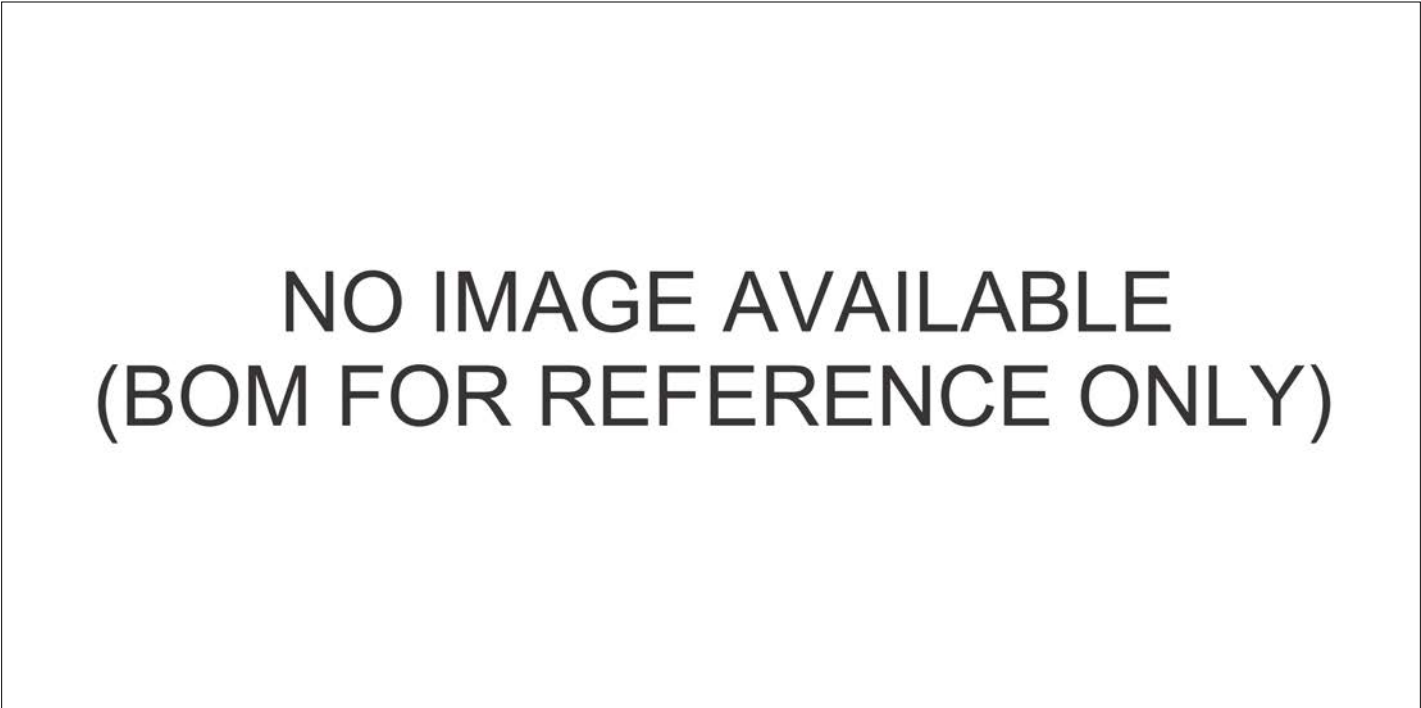
アイテム	部品番号	名前	数量	UOM
-	0075478 G	SWING GATE SIDE MIDRAIL OCTOBER 2007 AND AFTER		EA
1	0071837	TORSION SPRING BASKET MODIF.	1	EA
2	0075469	WELDMENT, SWING GATE BRACKET	1	EA
3	0075471	WELDMENT, END SWING GATE	1	EA
4	0075479	BRACKET, LATCH MOUNTING	1	EA
5	300491	LATCH RH TRAY ROTARY LOCK	1	EA
6	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
7	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
8	970369	BLT HEXHD .313-18 X 1.00 GR5	9	EA
9	970269	BLT HEXHD .313-18 1.25 GR5- PLA	3	EA
10	986269	WSHR FLAT .313	9	EA
11	986359	FLATWASHER 1/2"	2	EA
12	987109	WSHR LOCK .313	9	EA
13	2572007	BRG .500ID .625OD .625	4	EA
14	3040016	PLUG HOLE 1.00	2	EA
15	5560031	NUT HEX LKG .313-18	3	EA
16	5560039	NUT HEX LKG .500-13	1	EA
17	5560337	NUTSERT .313-18 .027-.150	9	EA
18	5563044	BOLT, SKTHD SHLDR .500 1.75	1	EA
19	5563047	BOLT HEXHD .500-13 10.00	1	EA
20	5560126	THREAD INSERT .375-16 .375 LKG	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0075500 C	GRAVITY GATE SIDE ENTRY STEEL PLATFORM		EA
1	0071953	SPCR .451ID .500OD 1.88 STL	2	EA
2	0072563	BAR, PLATFORM WELDMENT	2	EA
3	0075502	WELDMENT, GRAVITY GATE- SIDE	1	EA
4	0150509	ROLLER	2	EA
5	0181485	END CAP	2	EA
6	5569865	BLT HEXHD .375-16 2.75 GR5	2	EA
7	5560033	.375-16UNC HEX LOCK NUT	2	EA

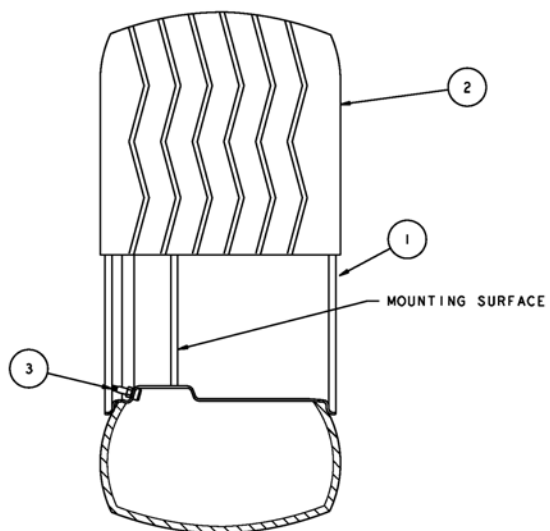
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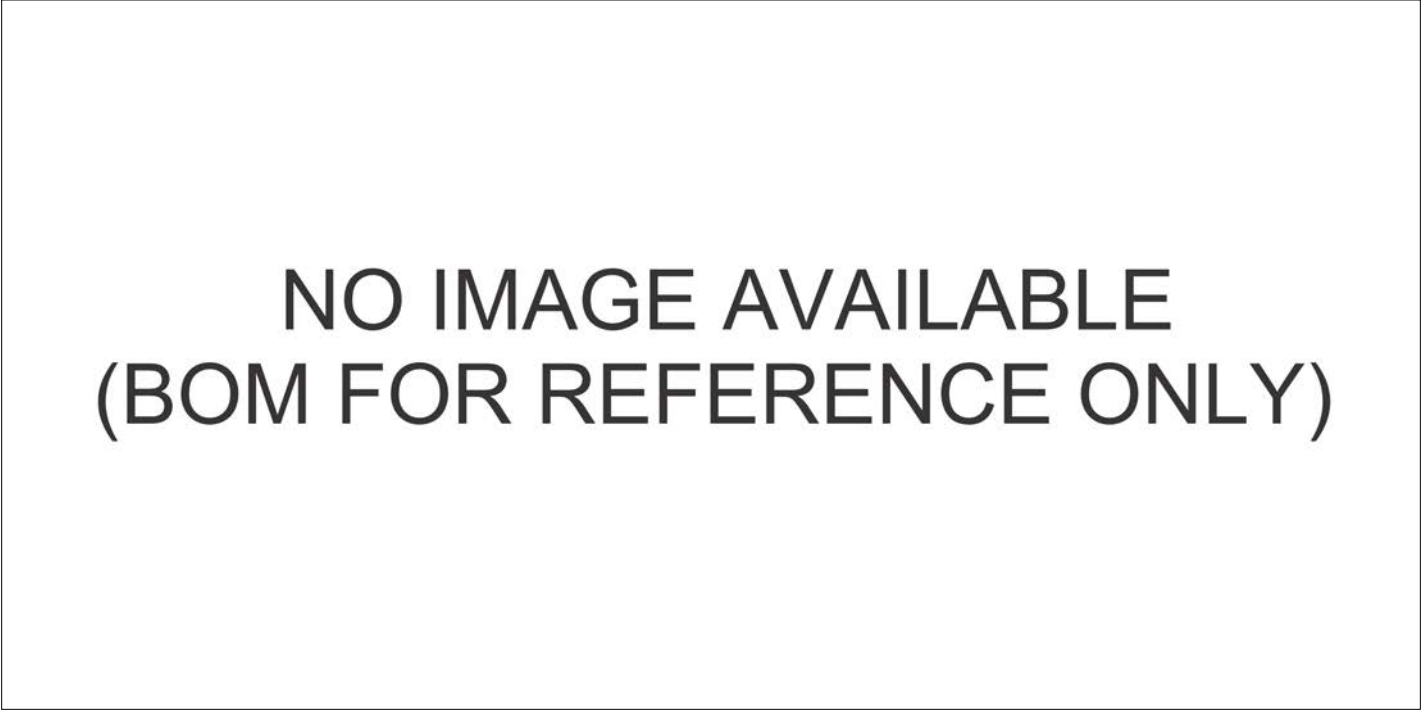
アイテム	部品番号	名前	数量	UOM
*	0083558 A	FLOTATION TIRES 4X4 TB60 TB66J		EA
1	0084225	DECAL TIRE PRESSURE 100 PSI	4	EA
2	7280001	LUG NUT	32	EA
3	7280077-1	FLOTATION TIRE ASSY 40X19-19.5	4	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	7280077 A	FLOATION TIRE ASSEMBLY		EA
1	7280078	VALVE STEM	1	EA
2	7280028	TIRE FSTN 40 / 19 X 19.5	1	EA
3	7280078	VALVE STEM	1	EA

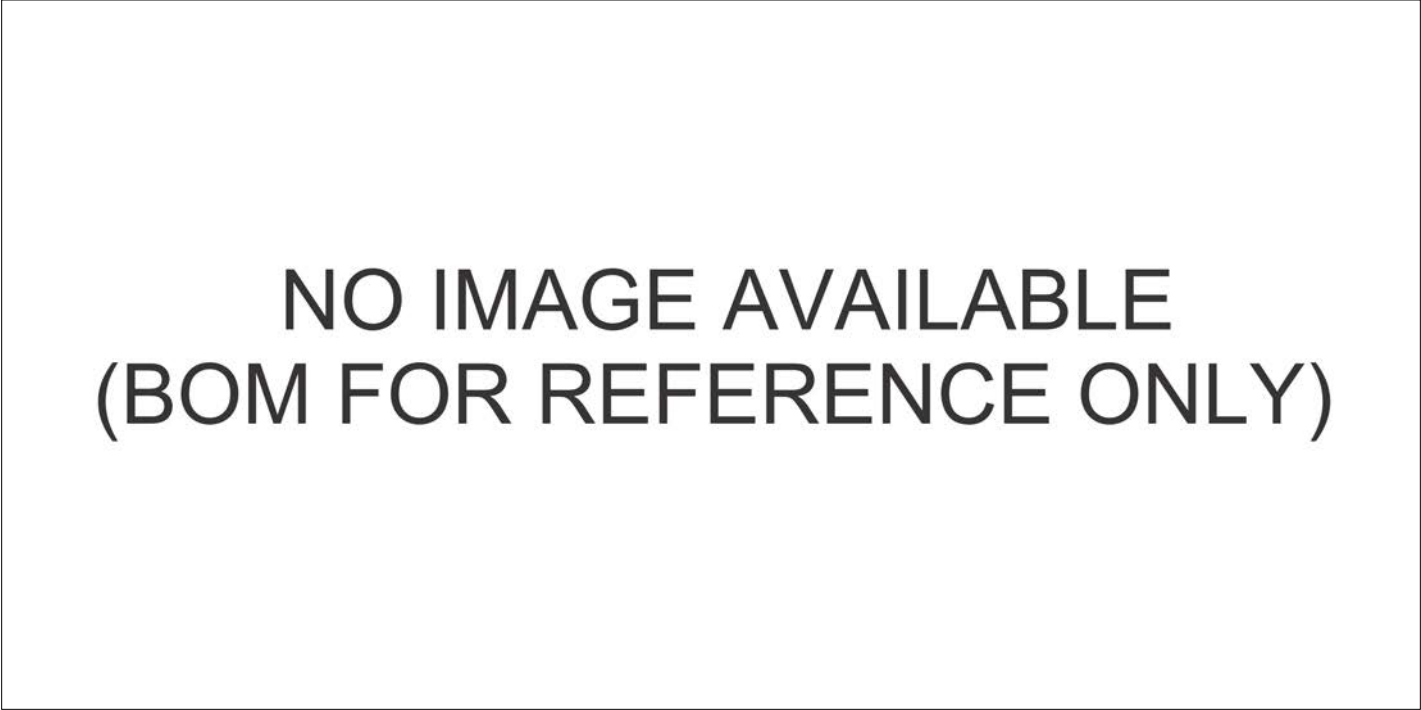
OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0084104 A	TIRES 4X4 NON MARKING FOAM FILLED		EA
1	0073298	Decal, Foam Tyres	2	EA
2	0084107-1	FOAM TIRE ASSY RH LUG NON-MARK	2	EA
3	0084108-1	FOAM TIRE ASSY LH LUG NON-MARK	2	EA
4	7280001	LUG NUT	32	EA

OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0084182 A	FOAM FILLED TIRES 4X4 TB60 TB66J		EA
1	0073298	Decal, Foam Tyres	2	EA
2	7280001	LUG NUT	32	EA
3	7280092-1	FOAM FLOT TIRE ASSY 40X19-19.5	4	EA

Maintenance

Every person who maintains, inspects, tests or repairs the aerial platform must be qualified to do so. Maintenance functions must be performed by maintenance personnel who are qualified to work on the aerial platform.

Caution

Welding current can be very intense. Damage to electronic components can result. Connect the ground clamp as close as possible to the area being welded. Disconnect the battery cables and any microprocessors and engine control modules before welding on the machine.

If it becomes necessary to weld aerial platform components as a method of repair, take all precautions to prevent damage to electronic circuitry and devices on the machine. This includes, but may not be limited to, disconnecting battery cables and electronic devices.

Do not modify this aerial platform without prior written consent of the Snorkel Engineering Department. Modification may void the warranty, adversely affect stability or affect the operational characteristics of the aerial platform.

Maintenance Schedules

The manufacturer has established a preventative maintenance schedule to detect any defective, damaged or improperly secured parts and provide information regarding lubrication and other minor maintenance items.

This schedule includes the following:

- Daily Prestart Inspection
- Frequent Inspection and Maintenance – Every 90 Days or 150 Hours
- Annual Maintenance – Every 500 Hours

The Daily Prestart Inspection must be performed by a trained operator. All other maintenance and inspection must be performed by a trained service technician only. Retain a copy of these forms for your records.

All placards and decals on the machine must be in place and legible. Use the Placards and Decals parts page in the Repair Parts section of this manual to check these placards and decals.

Snorkel recommends that you make additional copies of the preventative inspection and maintenance checklists for your use in performing these inspections.

Warning

The potential for accident increases when operating an aerial platform that is damaged or malfunctioning.

Death or serious injury can result from such accidents. Do not operate the aerial platform if it is damaged or malfunctioning.

Repair all defects before returning the machine to service.

General Information

The parts drawings located in the Repair Parts section are designed for use as a guide for proper disassembly of the machine and components, as well as, for parts replacement.

Danger

Hydraulic fluid escaping under pressure can have enough force to inject fluid into the flesh. Serious infection or reaction will result if medical treatment is not given immediately. In case of injury by escaping hydraulic fluid, seek medical attention at once.

Always refer to the hydraulic system installation drawings and the electrical wiring diagram before removing or disassembling associated parts.

When disassembling or reassembling components, complete the procedural step in sequence. Do not partially disassemble or assemble one part, then start on another. Always check your work to assure that nothing has been overlooked.

Keep the following in mind when disassembling or assembling the machine.

- Always be conscious of weight.
- Never attempt to lift heavy objects without the aid of a mechanical device.
- Do not allow heavy object to rest in an unstable condition.
- Always make sure the work platform is in the stowed position, blocked or the weight removed by a suitable lifting device before removing any components from the machine.
- When raising a portion of the machine, be sure that adequate blocking is properly positioned. Do not depend solely on the lifting device to hold and secure weight.
- If a part resists removal, check to see if all fasteners, electrical wiring, hydraulic lines, etc., have been removed or that other parts are not interfering.

Parts should be thoroughly inspected before restoring to service at the time of reassembly. Burrs, nicks or scratches may be removed from machines surfaces by honing or polishing with a #600 crocus cloth,

followed by a thorough cleaning with an approved cleaning solvent, and blown dry with compressed air. Do not alter the contour of any part. If this operation does not restore the part to a serviceable condition, replace the part.

Replace all o-rings, seals and gaskets at reassembly. Use new roll pins or cotter pins. Dip all packing rings and seals in hydraulic oil before reassembling in cylinder and manifolds. Replace any part having imperfect threads. In general, machines that have been disassembled can be reassembled by reversing the order of disassembly.

The service life of a machine can be increased by keeping dirt and foreign materials out of the vital components. Shields, covers, seals and filters help to keep air and oil supplies clean. However, these items must be maintained on a scheduled basis in order to function properly.

Clean surrounding areas, as well as the opening and fittings before disconnecting air or oil lines. As soon as a line or component is disconnected, cap or cover all openings to prevent the entry of dirt or foreign materials.

New parts should remain in their container until they are ready to be used.

Clearly mark or tag hydraulic lines and electrical wiring connections when disconnecting or removing them from the machine. This will assure that they are correctly reinstalled.

Proper assembly is critical to the successful rebuilding of any machine. Carefully, inspect any parts which are to be reused. If in doubt, replace.

“Safety First” is a good slogan.

Replace any guards and protective devices that have been removed to carry out maintenance and repair work.

Daily Prestart Inspection

Item	Inspect For	Ok
Operator's Manual	In manual holder	
Engine		
Oil level	Between full and add marks	
Coolant	Liquid cooled engines-proper fluid level	
Radiator	Cap tight, good condition and clean	
Air cooled engines	Air intake and fan free of obstructions Belt in good condition	
Fuel tank and line	Tank full, cap in place and tight/no leaks	
Air filter	Indicator in proper position	
Charging system	Proper operation	
Cold weather start kit	No damage or deformation	
Electrical System		
Emergency power battery	Condition and charged for proper operation	
Battery fluid level and terminals	Proper level/clean, connectors tight	
Cables and wiring harness	No wear or physical damage	
Hydraulic System		
Fluid level	Between full and add marks	
Fluid filter	Verify operation in the green zone	
Hoses, tubes, and fittings	No leaks	
Cold weather warm-up kit	Proper operation	
Tires		
Air filled	Good condition, proper inflation	
Foam filled	Good condition	
Wheels	All wheel lug nuts present and tight	
Lower Control Station		
Operating controls	Proper operation	
Emergency stop	Shuts off lower controls	
Emergency power	Proper operation	
Emergency Lowering	Proper operation	
Level Sensor	Sounds tilt alarm	
Flashing Light	Proper operation	
Sandblast Protection Kit	In place and proper operation	
Structures		
Weldments – Chassis, turntable, booms, platform, etc.	Welds intact, no damage or deformation	
Slide pads	In place, no damage or deformation	
Fasteners	In place and tight	
Whiffles and wire ropes	No deformation or broken strands/even tension	
Upper Control Station		
Guardrail system and lanyard anchors	Welds intact, no damage or deformation All fasteners in place, no loose or missing parts	
Operating controls	Proper operation	
Emergency stop and power system	Shuts off upper controls/proper operation	
Hom	Sounds when activated	
Electrical power outlet	Proper operation of outlet and GFCI	
Drive motion alarm	Sounds when aerial platform moves	
Driving and work lights	Proper operation	
Platform control cover	In place and proper operation	
Air line	Good condition, proper operation	
Tow Kit	In place, no damage or deformation	
Placards and Decals	In place and readable	

Performed by: _____ Date: _____

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	Ok
Chassis			
Structural	Check for damage and cracked welds		
Steering cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Steering linkage	Check for proper operation		
Tires	Check for wear and damage		
	Proper inflation	65 psi to 70 psi – Air filled tires only	
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Drive motor brake	Check for proper operation		
Torque drive and steer wheel lug nuts per placard on wheel	Torque lug bolts/nuts to proper value on machine placard	Front 4x4: 200 to 225 ft lb Front 4x2: 400 to 450 ft lb Rear: 200 to 225 ft lb	
Right drive motor	Check for leaks		
Left drive motor	Check for leaks		
Tie-down and lifting lugs	Check for damage and cracked welds		
Decals and placards	Check for damage and readability Order replacements as necessary		
Turntable			
Structural	Check for damage and cracked welds		
Torque turntable top bolts	Torque to proper value	180 to 200 ft lbs	
Torque turntable bottom bolts	Torque to proper value	180 to 200 ft lbs	
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Centerpost	Check for leaks, wear, and damage		
Centerpost mounting bolts	Verify that all fasteners are in place and are tight		
Lift cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Lift cylinder and holding valve	Check for leaks, wear, damage, and for proper operation		
Master level cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Master level cylinder and holding valves	Check for leaks, wear, damage, and for proper operation		
Emergency bleed down valve	Check for proper operation		
Cowling	Check for wear/damage and that fasteners are in place and are tight		
Wire harness	Check for wear/damage and that fasteners are in place and are tight		
Rotation brake	Check for proper operation		
Rotation backlash	Check for wear and damage		
Operator's Manual	Proper manual in document holder		
System pressure	Check maximum system pressure	2,500 psi	
Decals and placards	Check for damage and readability Order replacements as necessary		

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	Ok
Lower Controls			
Control switch in the lower controls position	Check for proper operation	With the selector in the lower controls position, the upper controls do not work	
Station selector switch in the upper controls position	Check for proper operation	With the selector in the upper controls position, the lower controls do not work	
Engine Start – Stop	Check for proper operation		
Throttle High – Low	Check for proper operation		
Turntable CW – CCW	Check for proper operation		
Boom elevation Up – Down	Check for proper operation		
Boom Extend – Retract	Check for proper operation		
Jib Up – Down	Check for proper operation		
Platform level Up – Down	Check for proper operation		
Platform rotation CW – CCW	Check for proper operation		
Emergency power, all functions	Check for proper operation		
Emergency stop	Check for proper operation		
Booms			
Structural	Check for damage and cracked welds		
Lift cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Extension cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Extension cylinder and holding valve	Check for leaks, wear, damage, and for proper operation		
Jib boom pin caps and tie wire	Verify that all fasteners are in place and properly installed		
Jib cylinder pin caps and tie wire	Verify that all fasteners are in place and properly installed		
Jib cylinder and holding valve	Check for leaks, wear, damage, and for proper operation		
Hose carrier tube and support	Check for residue buildup/proper operation		
Plastic hose track	Check for wear and damage		
Electrical wires	Check for wear and damage		
Extend/retract wire ropes and sheaves	Check for wear/damage and that fasteners are in place and are tight		
Whiffles	Check for wear/damage and that fasteners are in place and are tight		
Decals and placards	Check for damage and readability Order replacements as necessary		

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	Ok
Platform			
Structural	Check for damage and cracked welds		
Entry Gate	Check for proper operation		
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Slave level cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Slave level cylinder holding valves	Check for leaks, wear, damage, and for proper operation		
Decals and placards	Check for damage and readability Order replacements as necessary		
Upper Control Station			
Foot switch	Check for proper operation	With the foot switch engaged the engine should not start. Functions should be operational when foot switch is engaged	
Engine Start – Stop	Check for proper operation		
Throttle High – Low	Check for proper operation		
Turntable CW – CCW	Check for proper operation		
Boom elevation Up – Down	Check for proper operation		
Boom Extend – Retract	Check for proper operation		
Jib Up – Down	Check for proper operation		
Platform level Up – Down	Check for proper operation		
Platform rotation CW – CCW	Check for proper operation		
Drive speed	Boom up and/or extended 4x2 Low – 1.0 mph 4x4 Low – 0.7 mph	1 mph = 100 ft in 65 to 75 sec 0.7 mph = 100 ft in 90 to 120 sec	
	Boom down and retracted High – 3.0 mph	3 mph = 100 ft in 22 to 28 sec	
Drive range – boom stowed	Check for proper operation	Slow speed only with boom raised	
Engine choke – gas engine only	Check for proper operation		
Emergency power, all functions	Check for proper operation		
Emergency stop	Check for proper operation		
Gradual start to stop lift/swing/drive controls	Check for proper operation		
Speed limit switch	Check for proper operation		
5° tilt alarm	Check for proper operation		
110 volt AC power to platform	Check for proper operation		
Hydraulic Oil Reservoir			
Filler/breather cap and tank	Check for wear/securely fasten		
Hydraulic fluid level	Check for proper level	Above 10°F (-13°C) Mobil DTE-13M, ISO VG32 Below 10°F (-13°C) Mobil DTE-11M, ISO VG15	
Hydraulic filter	Replace after the first 50 hours, every 90 days or 150 hours thereafter		
	Inspect filter for foreign matter that could indicate component wear		

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	Ok
Engine			
Charging system	Check for proper operation		
Air filter	Check for wear and damage		
Hour meter	Check for proper operation		
Belts and hoses	Check for wear and damage		
Hydraulic pump	Check for proper operation		
Battery terminals	Clean terminals and check cable condition		
Battery electrolyte	Check electrolyte levels	Add distilled water if necessary	
Indicator gauges	Check for wear/damage and proper operation		
Engine oil	Check for wear and damage/level	Between add and full	
Engine coolant	Check level	Between add and full	
Engine Start – Stop	Check for proper operation		
Electric throttle	Check for proper operation		
Electric choke, if equipped	Check for proper operation		
Engine governor setting	Check for proper operation		
Platform Rotator			
Structural	Check for damage and cracked welds		
Hydraulic rotator actuator	Check for leaks, wear, and damage		
Platform rotation holding valve	Check for proper operation		
Mounting bolts and pin caps	Verify that all fasteners are in place and are tight		
Options			
110 volt AC generator	Check for proper operation		
Dual fuel system	Check condition and for proper operation		
LP gas system and control	Check condition and for proper operation		
Horn	Check for proper operation		
Motion warning alarm	Check for proper operation		
Operation warning light	Check for proper operation		
Key type master switch	Check for proper operation		
Cold weather start kit	Check for proper operation		
Hydraulic system cold weather warm up kit	Check for proper operation		
Extension cylinder bleed down	Check for proper operation		
Driving lights	Check for proper operation		
Platform work lights	Check for proper operation		
Sandblast protection kit	Check for proper operation		
Airline to platform	Check for proper operation		
Tow package	Check for wear and damage/proper operation		
Optional platform	Verify that all fasteners are in place and are tight		
Four wheel drive	Check for proper operation		
Foam filled tires	Check for wear and damage		

Frequent Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	Ok
Daily maintenance	Perform maintenance as per schedule	Retain copy of checklist	
Preventive inspection maintenance checklist	Perform inspection, complete form	Retain copy of checklist	
Placards and decals inspection	Inspect using drawing and parts listing in Section 1 – Repair Parts Manual	Replace any missing or unreadable decals/placards	
Door hinges and latches	Lubricate	SAE 10W oil or spray lubricant	
Rotation bearing	Lubricate	Conoco Super Sta #2 Above 32° F Mobilgrease CM-P Below 32° F Mobilgrease CM-L	
Rotation bearing teeth & pinion	Lubricate	Mobil Mobiltac 375NC	
Tie rods	Lubricate	Conoco Super Sta #2 Above 32° F Mobilgrease CM-P Below 32° F Mobilgrease CM-L	
Gear hubs	Check fluid level, fill if low	Mobil Mobilube HD 80W-90	
Swing drive	Check fluid level, fill if low	Mobil Mobilube HD 80W-90	
Platform rotator	Check for proper operation	Repair or replace if not working properly	
Platform controller	Check smooth operation/speeds		
Batteries	Check specific gravity	1.260/1.275 at 80° F	
Hydraulic return filter	Check condition	Replace if dirty	
Engine RPM	Check for proper engine RPM	See engine owner's manual	
Engine oil and filter	Replace per engine owner's manual	See engine owner's manual	
Engine fuel filter	Check condition	Replace every 6 months or if dirty	

Maintenance

Performed by: _____ Date: _____

Annual Maintenance – Every 500 Hours

Item	Procedure	Information	Ok
90 day or 150 hour maintenance	Perform maintenance per schedule	Retain copy of checklist	
Hydraulic oil reservoir	Clean and replace fluid	Above 10° F (-13° C) Mobil DTE-13M, ISO VG32 Below 10° F (-13° C) Mobil DTE-11M, ISO VG15	
Hydraulic return filter	Replace	After first 50 hours, then at recommended interval	
Hydraulic reservoir suction filter	Clean and reinstall		
Hydraulic pressures	Pump setting	Standby pressure: 375-400 psi	
	Function pressures	Boom up: 2,400-2,500 psi	
		Boom down: 600-2700 psi	
		Steer: 1,900-2,000 psi	
		Level: 1,900-2,000 psi	
		Extend: 1,100-1,200 psi	
		Retract: 2,400-2,500 psi	
		Jib up: 1,900-2,000 psi	
		Jib down: 1,300-1,400 psi	
		Drive: 2,800-2,850 psi	
Gear hubs	Replace fluid	Mobil Mobilube HD 80W-90	
Swing drive	Replace fluid	Mobil Mobilube HD 80W-90	
Engine coolant	Check condition	See engine owner's manual	
Front wheel bearings	Clean and repack	Conoco Super Sta #2 Above 32° F Mobilgrease CM-P Below 32° F Mobilgrease CM-L	

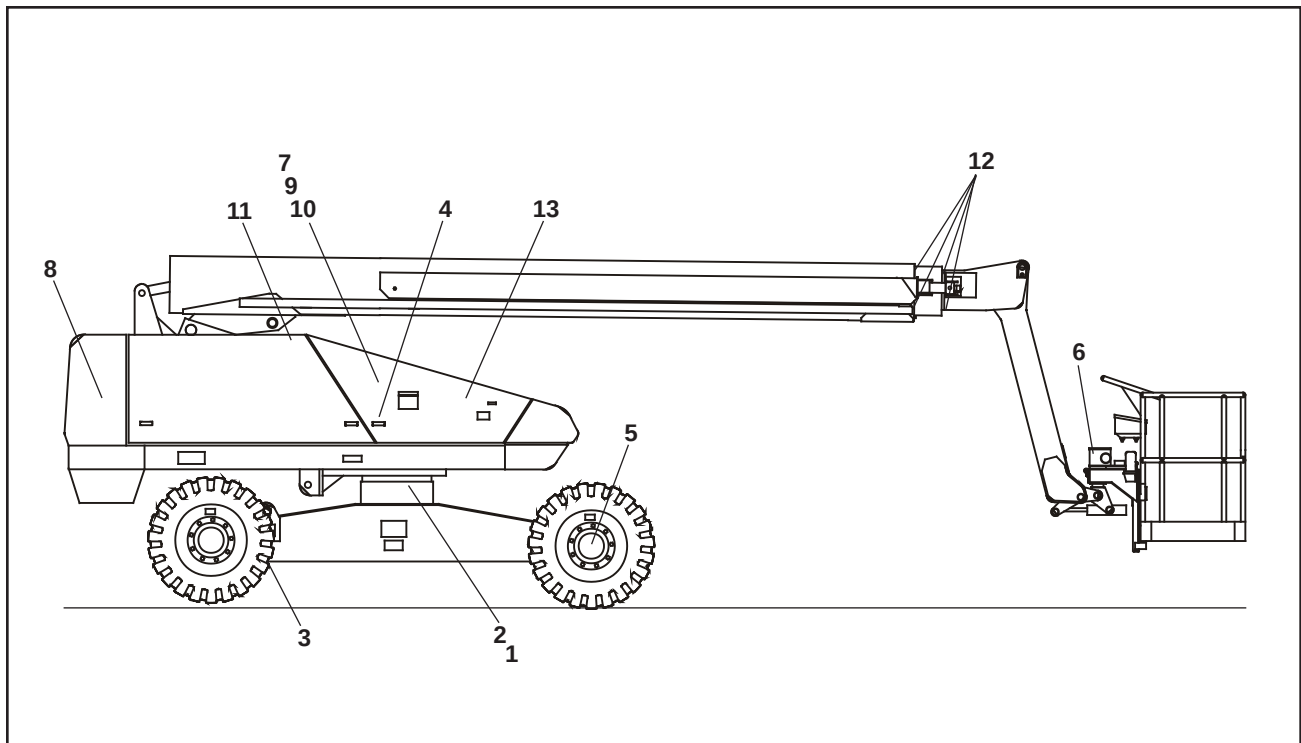
Performed by:

Date:

Major Repairs

Date	Part Number	Part Description	Repair Performed

Maintenance



Lubrication Points

Lubrication

Specific lubricants as recommended by Snorkel, should be used in maintaining the unit. If in doubt regarding the use of lubricants other than those listed, contact Snorkel Customer Service Department for evaluation and recommendation.

Refer to the above lubrication illustration to locate component item numbers.

Service all fittings as indicated on the Frequent Maintenance schedule and lubrication illustration. Wipe away all excess lubricant from exposed surfaces. Over lubrication can collect dirt and foreign matter which acts as an abrasive. Lubrication of accessory equipment should be in accordance with the manufacturer's recommendations.

Rotation Bearing

Rotation bearing – Item 1. Pressure gun lubricate bearing at recommended interval using lubricant as outlined in the maintenance schedule. Rotate while lubricating. The lubrication fitting is located on the rear of the turntable.

Rotation Gear Teeth and Pinion

Rotation gear teeth and pinion – Item 2. Gear teeth and gear box pinion should be lubricated with a spray-on type open gear lubricant.

Tie Rods

Tie rods – Item 3. Lubricate at recommended interval using lubricant as outlined in the maintenance schedule.

Swing Drive

Swing drive – Item 4. To check oil level, remove check plug located on the side of the gear box. Unit is full if oil is level with bottom of fill hole or just starts to run out.

Gear Hubs

Gear hubs – Item 5. To check and fill Gear hubs:

1. Rotate wheel until bottom of filler/drain plug is about 1 inch above horizontal centerline.
2. Remove plug with drive ratchet and extension.
3. Fill until lubricant is level with bottom of fill hole.

Note

Do not overfill gear hubs as they are not vented and need air space for expansion of oil to prevent damage to hubs.

Platform Rotator

Platform Rotator – Item 6. Platform rotators will require lubrication only if disassembled for repairs. Consult factory for proper lubricant if replacement of platform rotator is required.

Hydraulic Oil Reservoir

Hydraulic oil reservoir – Item 7. The fluid level should be visible in the bottom of the sight gauge and should be checked with the machine in the stowed position.

The interior of the reservoir should be wiped out and cleaned each time the hydraulic oil is changed. The reservoir filler/breather cap should be removed and the cap strainer cleaned with Kerosene, fuel oil, or other solvent at this time.

It is absolutely necessary that only new, clean hydraulic oil is added.

Note

If it becomes necessary to add or use an oil other than the recommended fluid, it is important that it be compatible and equivalent to the factory fill. Local oil suppliers can generally furnish this information.

If questions still remain, contact Snorkel Customer Service Department for further information.

Engine

Engine – Item 8. Refer to the engine manufacturer's instruction manual or consult your local engine service representative if engine adjustments or repairs are needed. The engine must be operated in accordance with manufacturer's instructions and serviced at recommended intervals.

Hydraulic Oil Return Filter

Return filter – Item 9. The hydraulic oil return filter is located on the control valve behind the door on the right side of the turntable

The filter element is a throw-away type filter and should be changed after the initial break-in period (approximately 50 hours operation time).

The filter is equipped with a hydraulic pressure gauge to indicate the filter element condition. A by-pass relief within the filter base is provided and is set to by-pass at 25 psi. If pressure readings are above 25 psi, the filter should be changed.

The filter condition should be checked at the 90 day or 150 hour Preventive Inspection Maintenance interval or more frequently under extreme working conditions.

The filter condition indicator is accurate only when the engine is running at maximum rpm and pump is discharging maximum flow, which occurs only during full speed driving. This requires that the indicator be observed while the unit is in motion, booms fully retracted and in stowed position, drive range switch in "LO" position, and drive controller fully forward. Oil temperature should be at least 90° F (32° C).

Warning

Use extreme caution while observing the condition indicator because of the motion of the drive wheels. The condition indicator is best observed from outside of the tract of the vehicle wheels to avoid possible personal injury or machine damage.

When changing the filter element, the oil inside of the filter element, should be examined for deposits of metal cuttings, which is present, could indicate excessive wear in some of the system components.

Suction Strainer

Suction strainer – Item 10. Two 100 mesh strainers are located within the hydraulic oil reservoir, one on the inlet and one on the outlet, and filters the pump suction flow.

The strainers should be cleaned at the time interval shown in the maintenance schedule chart, using Kerosene, fuel oil or other solvent and a soft bristled brush.

Inspect the filter wire cloth for damage. Holes in the filter cloth leak dirt into the pump and other vital hydraulic components. If element is damaged, replace.

When the filter has been thoroughly cleaned, reinstall in suction line and tighten securely.

Door Hinges and Latches

Door hinges and latches – Item 11. After lubricating, remove any excess lubricant or over spray so it will not collect dirt or debris.

Slide Pads

Slide pads – Item 12. Check slide pads for excessive wear and replace as required. Slide pads do not require lubrication.

Battery

Battery – Item 13. The battery will have longer life if the water level is maintained and they are kept charged. The engine will have better starting characteristics with a fully charged battery. In cold weather the battery should be maintained at full charge to keep from freezing. An extremely low or dead battery can freeze in cold weather. Make sure connections are clean and tight.

Make sure charging equipment is operating properly.

Danger

Lead-acid batteries produce flammable and explosive gases. Never allow smoking, flames or sparks around batteries. Lead-acid batteries contain sulfuric acid which will damage eyes or skin on contact. When working around batteries, always wear a face shield to avoid acid in eyes.

If acid contacts eyes, flush immediately with clear water and get medical attention. Wear rubber gloves and protective clothing to keep acid off skin, if acid contacts skin, wash off immediately with clear water.

Battery Care and Maintenance

The following information about battery care and maintenance was supplied by Interstate Batteries and is reprinted here with their permission.

1. New batteries need to be cycled several times before reaching full capacity (20-50 cycles, depending on type). Usage should be limited during this period.

2. Always recharge batteries fully, immediately after use. Batteries perform best when they are fully charged. More capacity and longer life will result from this practice.
3. The deeper the discharge, the fewer number of cycles a lead-acid battery will deliver. Deep discharges deteriorate the battery quicker than lighter shallow cycles.
4. Battery cables should be intact and connectors kept tight at all times. Systematic inspection is recommended.
5. Vent caps should be kept in place and tight during vehicle operation and battery charging.
6. Batteries should be kept clean – free of dirt and corrosion – at all times. Always keep the top of batteries clean. A film on top of the battery can cause the current to migrate between the posts, accelerating self discharge.
7. Never let the electrolyte level of a lead-acid battery fall below the plates. Lack of maintaining the electrolyte in a lead-acid battery causes damage to the exposed portion of the plate which reduces capacity.
8. Always check electrolyte level before charging. Do not add water to individual cells unless plates are exposed. Batteries should be watered after charging unless the plates are exposed before charging. If exposed before charging, the plates should be covered by approximately 1/8" of water. Check water level after charging. Water should be kept 1/4" below the bottom of the fill tube in the cell cover.
9. Water used to replenish batteries should be distilled or treated to not exceed 200 T.D.S. (total dissolved solids... parts per million). Particular care should be taken to avoid metallic solids (iron).
10. A fully charged battery will give you the best and longest service. Be sure the batteries are fully charged before testing or using. A fully charged battery, without a drain or load, after the surface charge has dissipated, is 6.35 volts for a 6 volt battery.
11. Batteries should not be discharged below 20% of capacity (approximately 1.8 volts per cell under normal operating load; 1.98 volts open circuit; 1.145 specific gravity). Proper battery sizing will help avoid excessive discharge.
12. Battery chargers should be sized to fully charge batteries in an eight hour period. Chargers should be kept in proper operating condition.
13. Do not use a mismatched charger of any type; i.e., a 12 volt charger on a 24 volt pack or a 24 volt charger on a 12 volt pack. An undersized charger will never get the job done, no matter how long it tries. An oversized charger will cause excess gassing and heat that could possibly result in a battery meltdown and/or explosion.
14. Never charge a lead-acid battery with a sealed (gel cell) battery charger. The lead-acid battery needs higher voltage to finish its charge. Without it the battery will never come back to 100% and sulfation can occur.
15. Always allow batteries to cool off after charging. The cooling time is very important because heat is generated during the recharge and discharge cycles. Without the cooling time the heat grows, accelerating grid corrosion which is one of the major causes of battery failure. Charging practice should enable batteries to cool before use.
16. Deep cycle batteries need to be equalized periodically. Equalizing is an extended, low current charge performed after the normal charge cycle. It helps keep cells in balance. Actively used batteries should be equalized once per week. Manually timed chargers should have the charge time extended approximately 3 hours. Automatically controlled chargers should be unplugged and reconnected after completing a charge cycle.
17. In situations where multiple batteries are connected in series, parallel or series-parallel, a replacement battery's should be of the same size, age and usage level as the companion batteries. Do not put a new battery in a pack that has 50 or more cycles. Either replace all the batteries with new batteries or install a good used battery's in place of the bad. New batteries should be given a full charge before use.
18. Periodic battery testing is an important preventative maintenance procedure. Hydrometer readings of each cell (fully charged) give an indication of balance and true charge level. Imbalance could mean the need for equalizing and is often a sign of improper charging or a bad cell. Voltage checks (open circuit, charged and discharged) can locate a bad cell or weak battery. Load testing will pick out a bad cell when other methods fail. The point is to look for the abnormal. A weak cell or battery will cause premature failure of companion cells or batteries respectively.
19. As batteries age, their maintenance requirements change. Generally their specific gravity is higher and gassing voltage goes up. This means longer charging time and/or higher finish rate (higher amperage at the end of charge). Usually, older batteries need to be watered more often and their capacity decreases.

20. "Opportunity charging", a short partial charge during an extended duty cycle, is a controversial subject. Generally, the practice is a "crutch" to make up for undersized batteries. The correct approach is to install adequate battery capacity. If this is impossible because of lack of space in the battery compartment or extreme operating conditions (24 hour intermittent use, as an example), "opportunity charging" is better than excessive battery discharging. However, the practice can cause batteries to overheat, require more watering and usually will shorten battery life. "Opportunity charging" is a trade off; something to avoid if possible. One charging cycle per day is preferable.
21. Extreme temperatures can substantially affect battery performance and charging. Cold reduces battery capacity and retards charging. Heat increases water usage and can result in overcharging. Very high temperature can cause "thermal run away" which may lead to an explosion or fire. If extreme temperature is an unavoidable part of an application, consult a battery/charger specialist about ways to deal with the problem.
22. An overly discharged battery might need to be cycled a few times before it can recover fully. If a battery begins to heat before coming up to a full charge, it might be necessary to discharge the battery and recharge it a few times. The charge and discharge cycle might help the current acceptance of the battery and facilitate its recovery to a usable condition.
23. Inactivity can be harmful to deep cycle batteries. If they sit for several months, a "boost" charge should be given – more frequently in warm climate (about once a month) than in cold (every 2-3 months).
24. Never store a battery in a discharged state. The sulfate that forms during discharge can make the battery impossible to recharge fully.

Fastener Torque Chart – Standard System

Bolt Grade	SAE Grade 1 or 2	SAE Grade 5	SAE Grade 6	SAE Grade 8
Marking				
Definition	Indeterminate Quality	Minimum Commercial Quality	Medium Commercial Quality	Best Commercial Quality
Material	Low Carbon Steel	Medium Carbon Steel Tempered	Medium Carbon Steel Quenched and Tempered	Medium Carbon Alloy Steel Quenched and Tempered
Minimum Tensile Strength	64,000 psi.	105,000 psi	133,000 psi.	150,000 psi
Bolt Size	Recommended Torque Value (ft lbs)			
1/4	5	7	10	10.5
5/16	9	14	19	22
3/8	15	25	34	37
7/16	24	40	55	60
1/2	37	60	85	92
9/16	53	88	120	132
5/8	74	120	167	180
3/4	120	200	280	296
7/8	190	302	440	473
1	282	466	660	714

Torque chart information:

- Consult manufacturers' specific recommendations, when available.
- The chart may be used with both coarse and fine thread fasteners lightly lubricated.
- Increase torque by 20% when multiple tapered tooth (shake proof) lock washers are used.
- The torque values are given in foot-pounds.
- Inch/pound equivalent may be obtained by multiplying by 12.

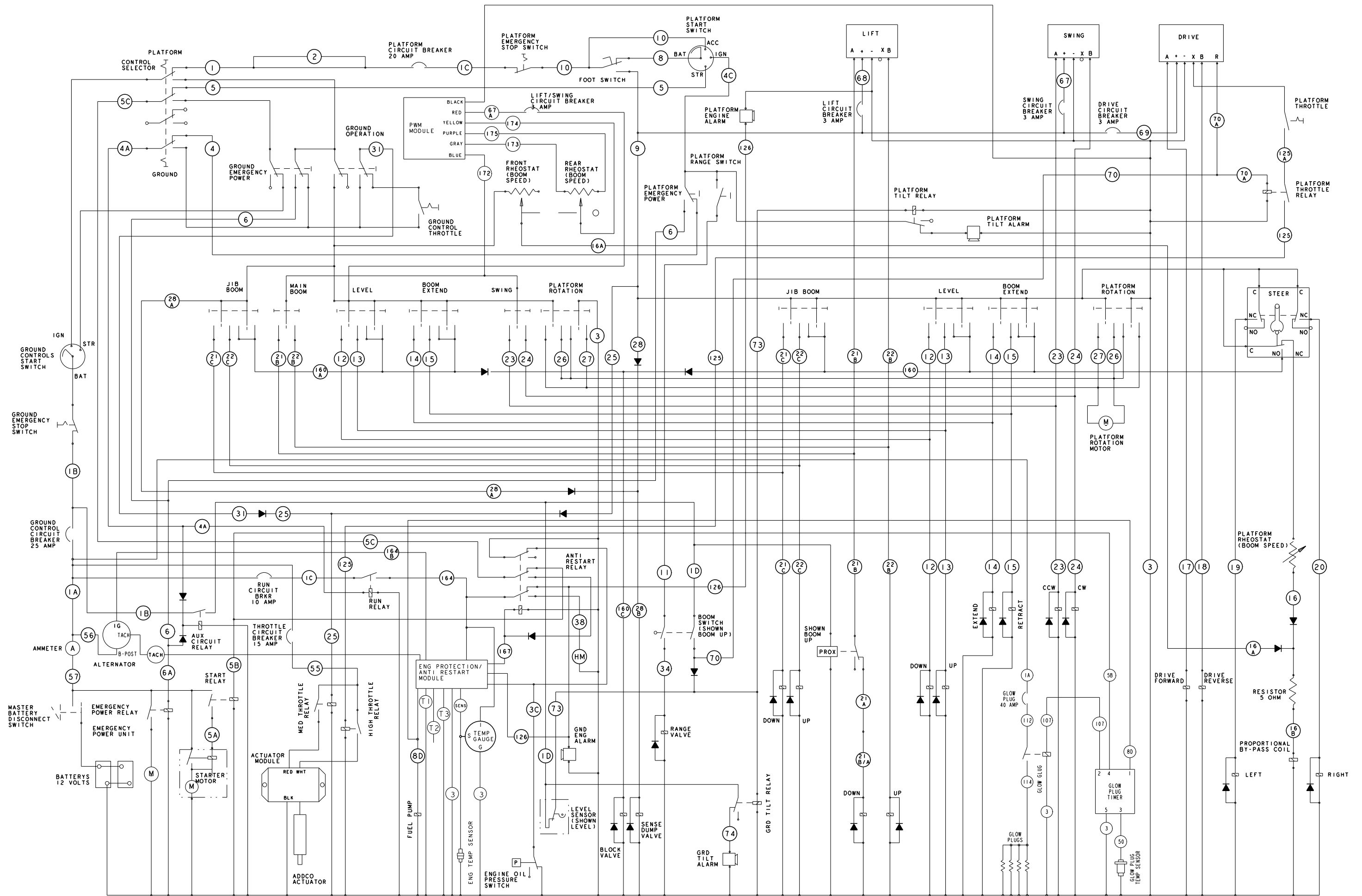
Fastener Torque Chart – Metric System

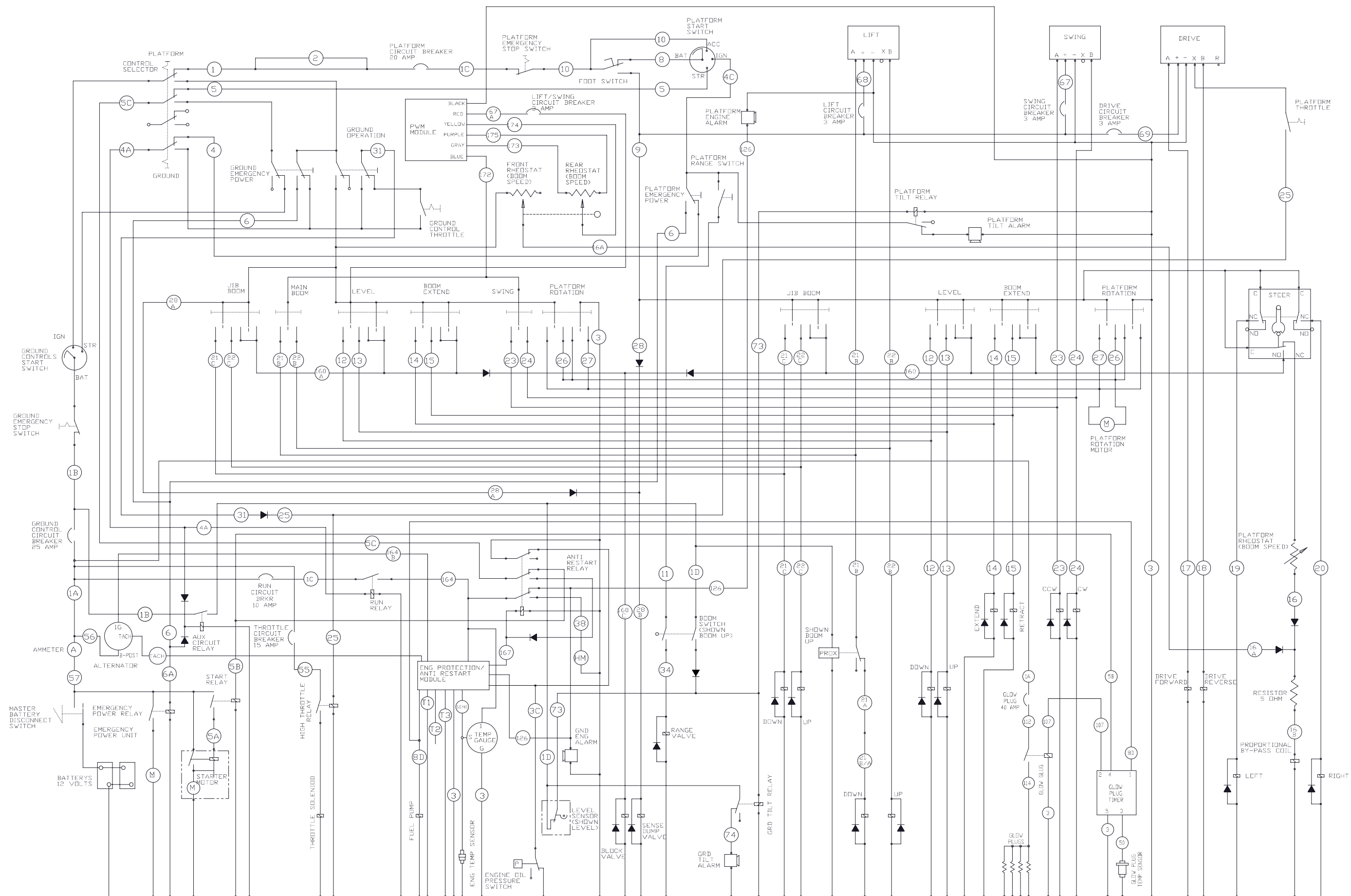
Capscrew	Grade 8.8					Grade 10.9				
Size	In-LBS Dry	In-LBS Lubed	FT-LBS Dry	FT-LBS Lubed	Clamp Load (lb)	In-LBS Dry	In-LBS Lubed	FT-LBS Dry	FT-LBS Lubed	Clamp Load (lb)
M4 - 0.7	27	20			861	36	24			1,173
M5 - 0.8	55	41			1,394	72	60			1,895
M6 - 1.0	93	70			1,971	132	96			2,686
M8 - 1.25	228	168	19	14	3,591	312	228			4,889
M8 - 1.0	240	180	20	15	3,844	336	252			5,232
M10 - 1.5			37	28	5,693			51	38	7,744
M10 - 1.25			39	30	6,008			54	41	8,171
M12 - 1.75			65	49	8,273			89	66	11,257
M12 - 1.25			71	53	9,037			96	72	12,297
M14 - 2.0			103	77	11,285			140	107	15,354
M14 - 1.5			114	85	12,263			155	114	16,691
M16 - 2.0			162	122	15,404			221	166	20,963
M16 - 1.5			173	129	16,388			236	177	22,311
M18 - 2.5			222	167	19,423			235	176	
M18 - 1.5										
M20 - 2.5			317	236	24,042			428	321	32,720
M20 - 1.5			350	262	26,695			479	358	36,316
M22 - 2.5			428	321	30,651			452	339	
M22 - 1.5										
M24 - 3.0			546	409	34,642			745	557	47,141
M24 - 2.0			594	446	37,676			811	605	51,277
M27 - 3.0			796	597	45,039			1,084	811	61,292
M27 - 2.0			863	645	58,785			1,173	848	66,226
M30 - 3.5			1084	811	55,054			1,475	1106	74,915
M30 - 3.0			1121	841	56,908			1,527	1143	77,444
M30 - 2.0			1202	900	60,932			1,630	1224	82,917

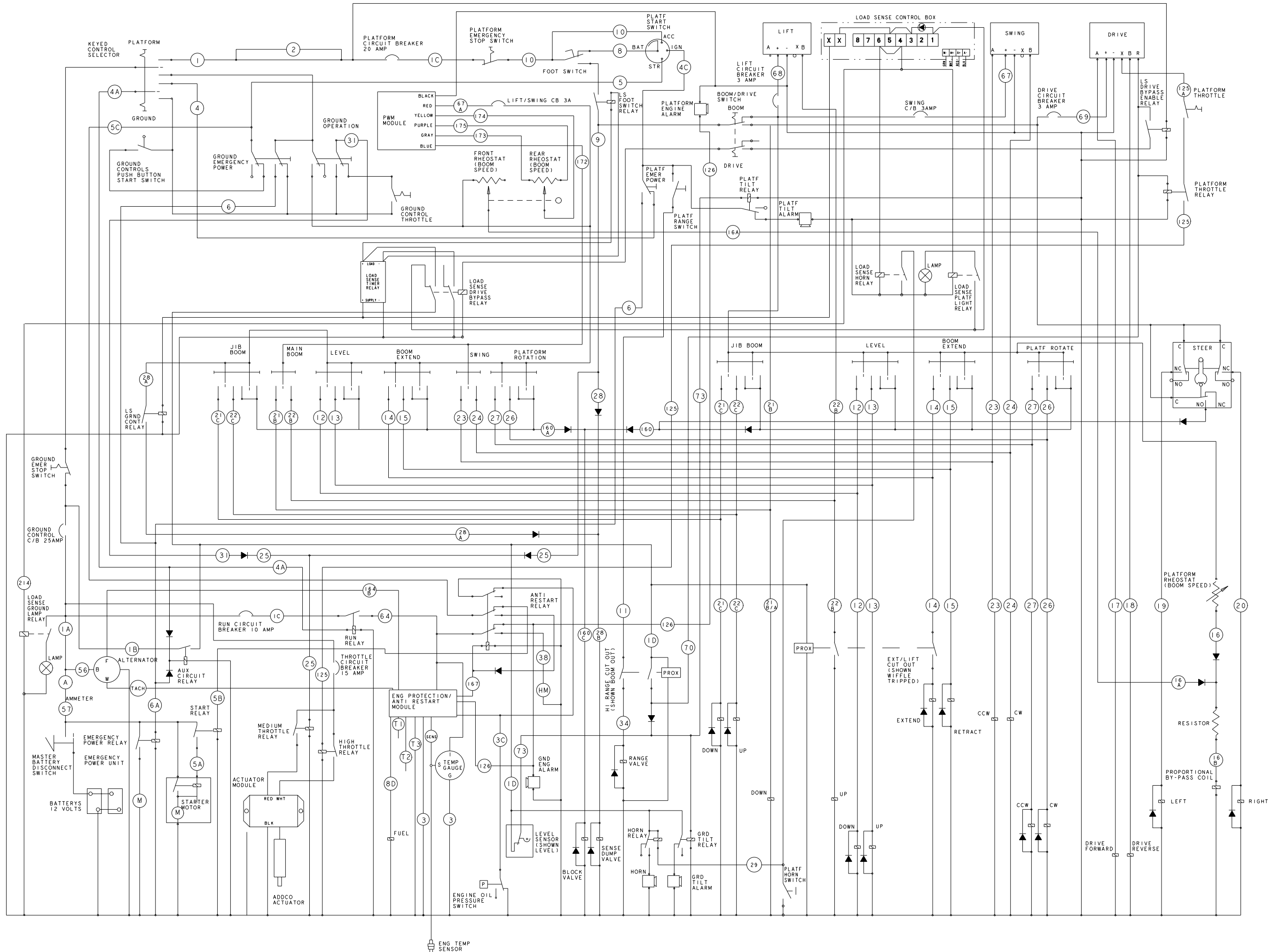
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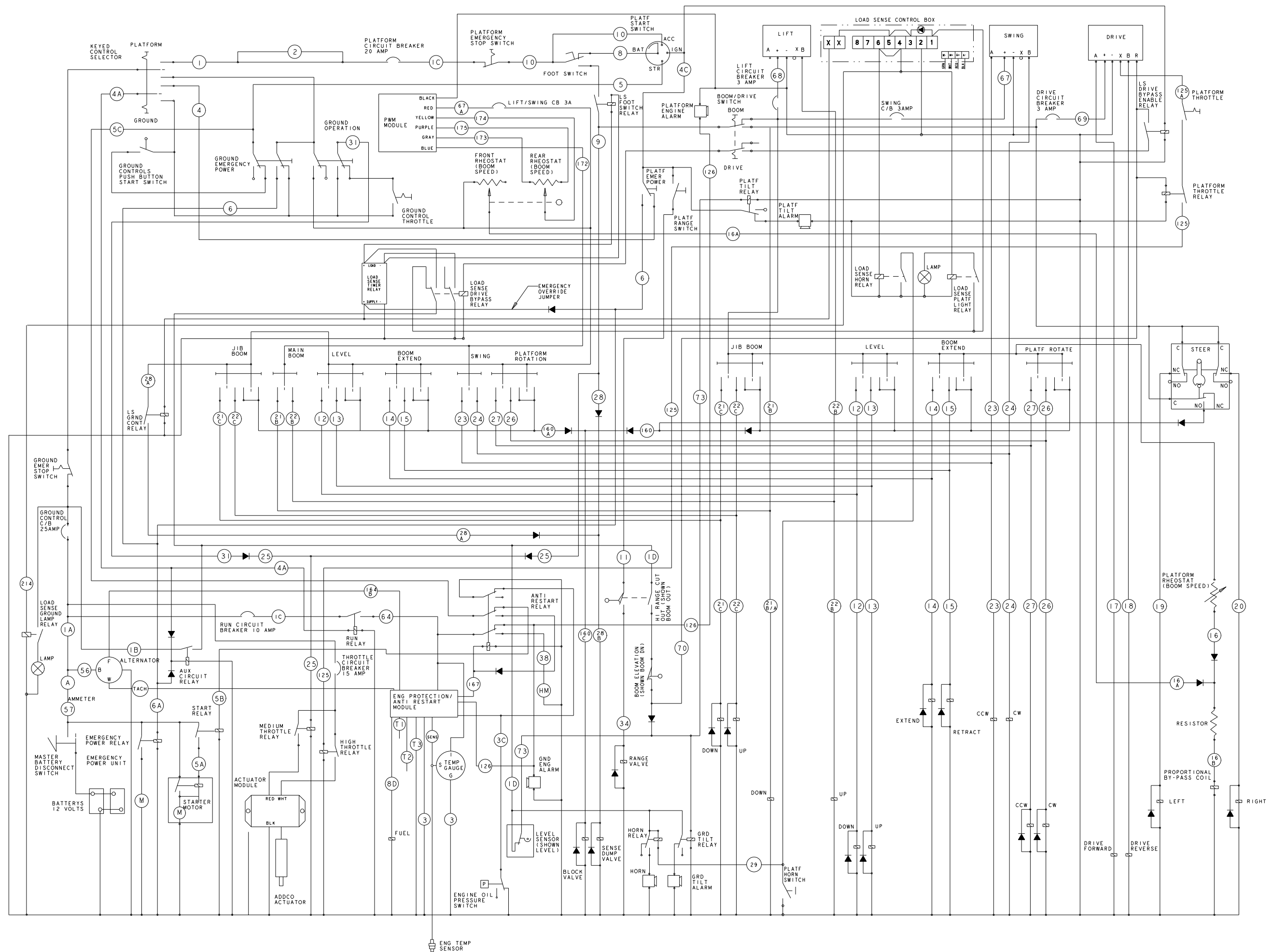
Torque chart information:

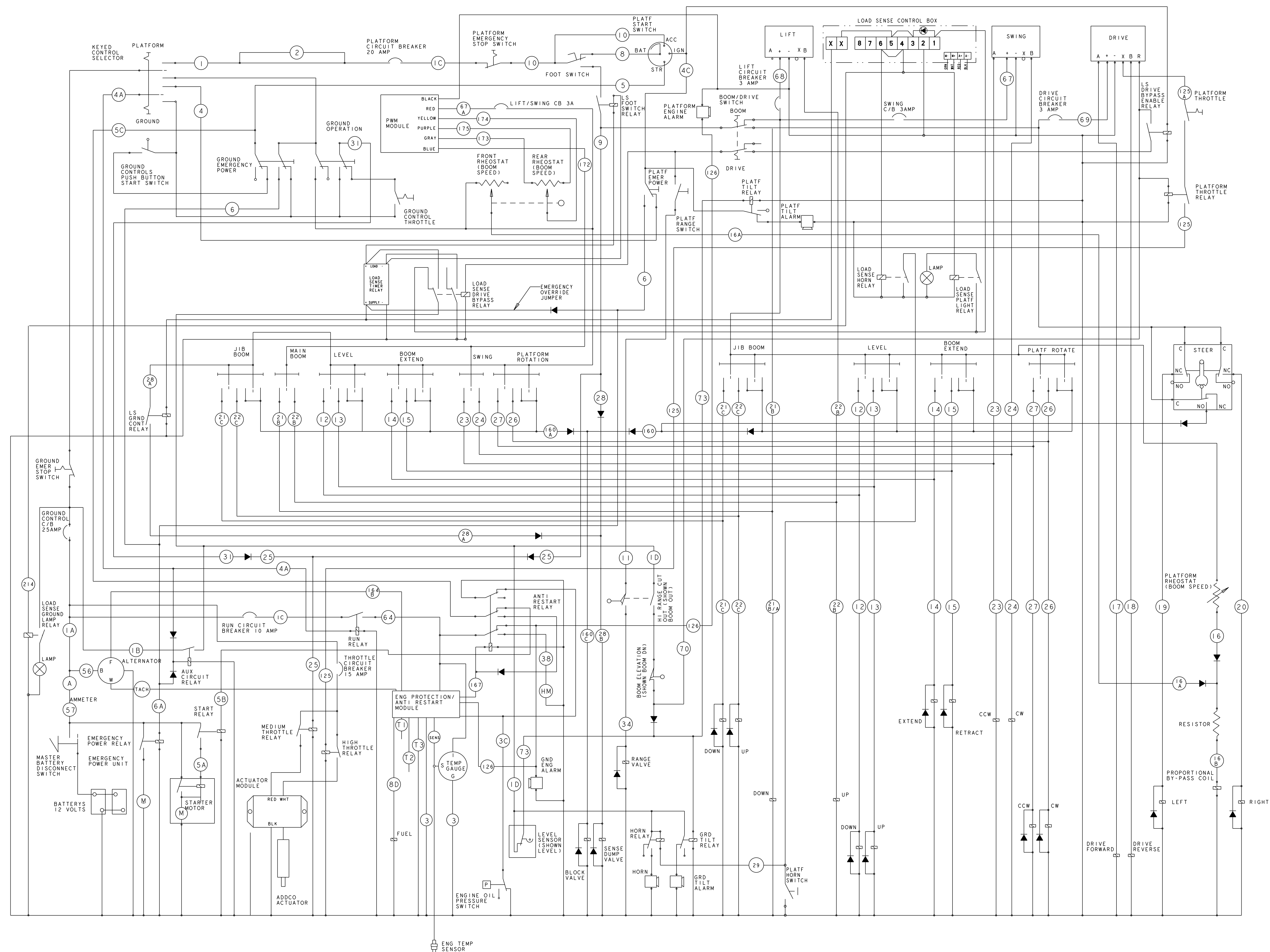
- Consult manufacturers' specific recommendations, when available.
- The chart may be used with both coarse and fine thread fasteners lightly lubricated.
- Increase torque by 20% when multiple tapered tooth (shake proof) lock washers are used.
- Foot/pound equivalent may be obtained by dividing by 12.
- Inch/pound equivalent may be obtained by multiplying by 12.
- Newton/meter equivalent may be obtained by multiplying inch/pound by 0.1130.
- Newton/meter equivalent may be obtained by multiplying foot/pound by 1.3558.

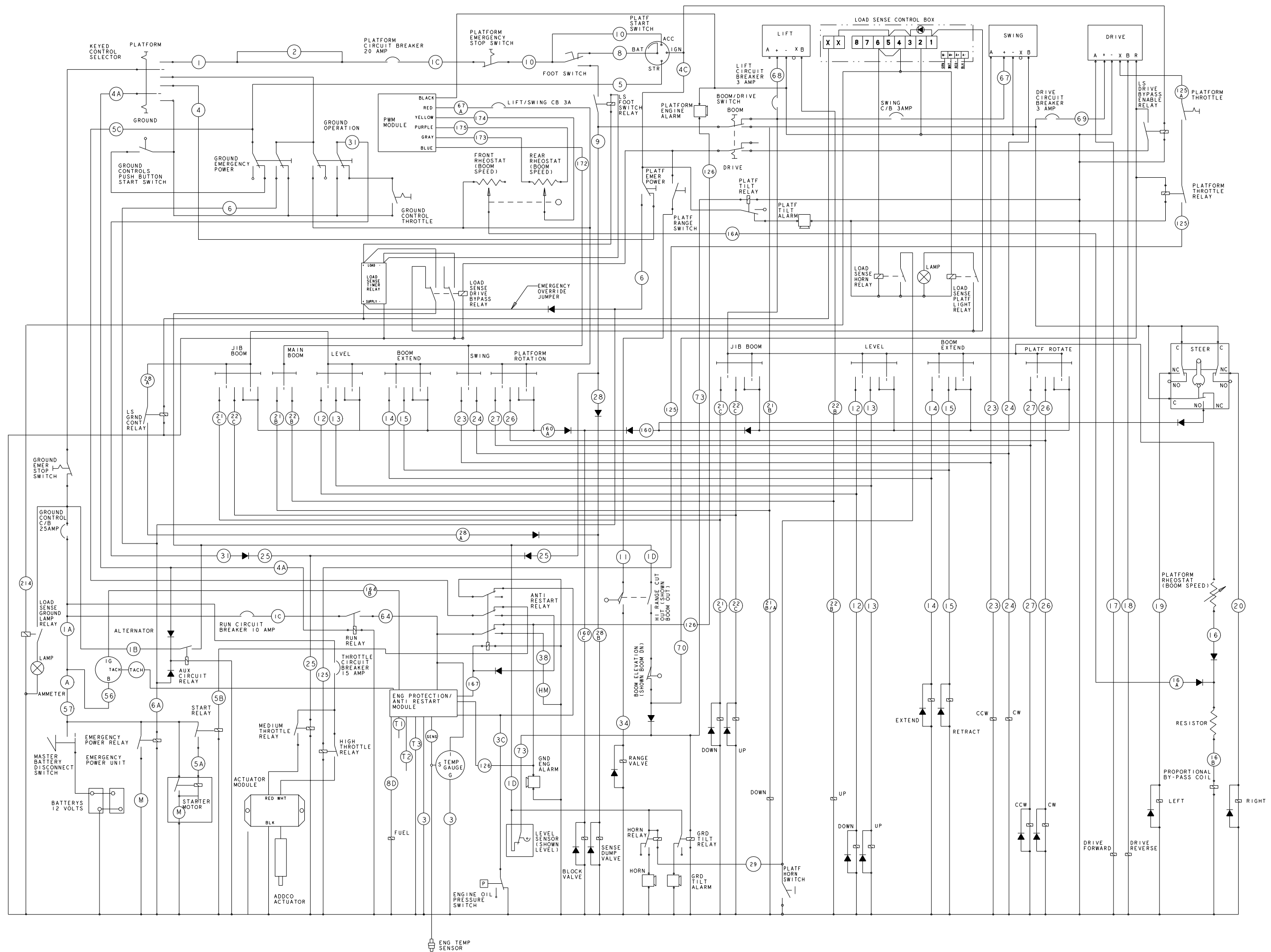


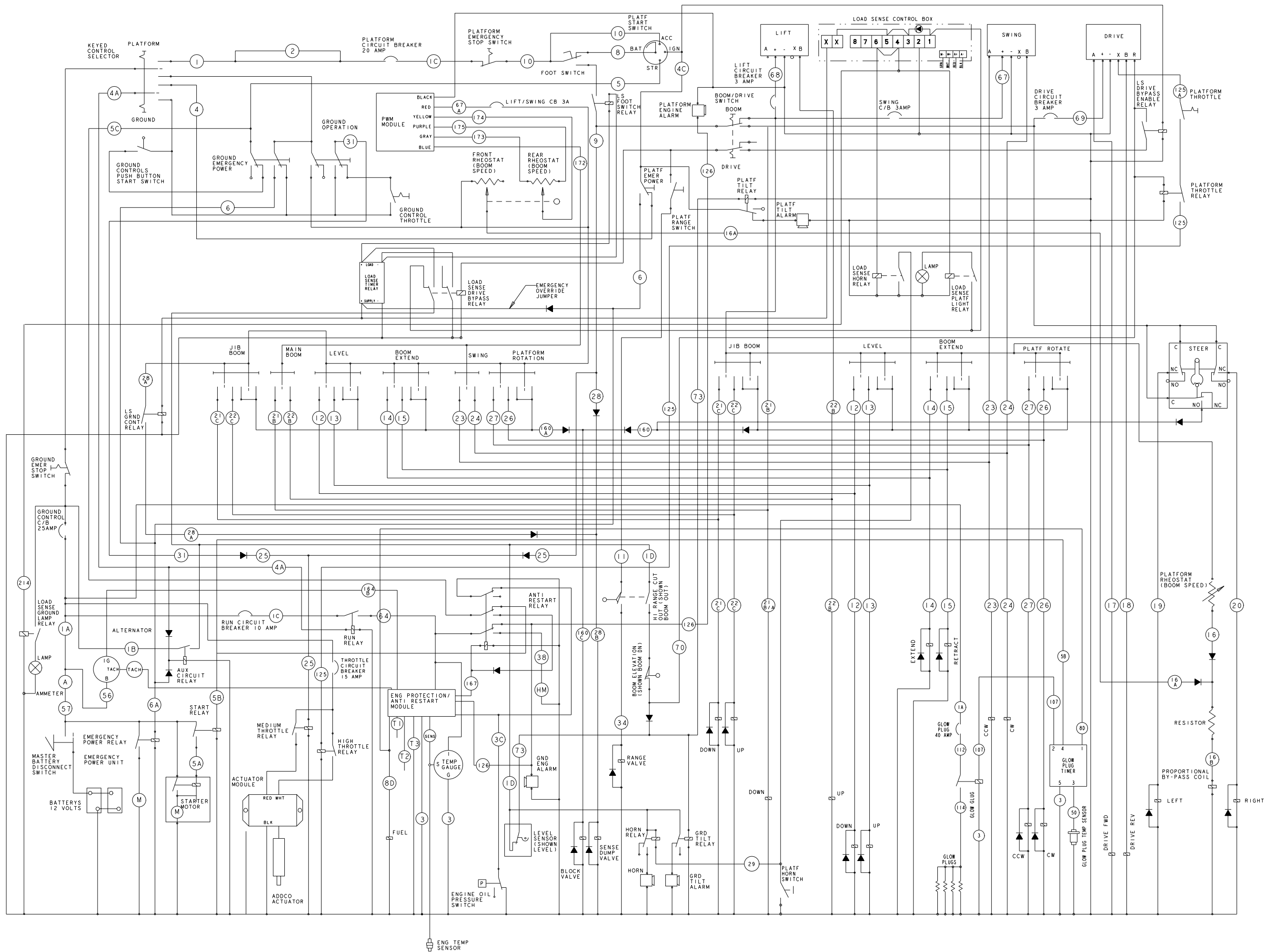


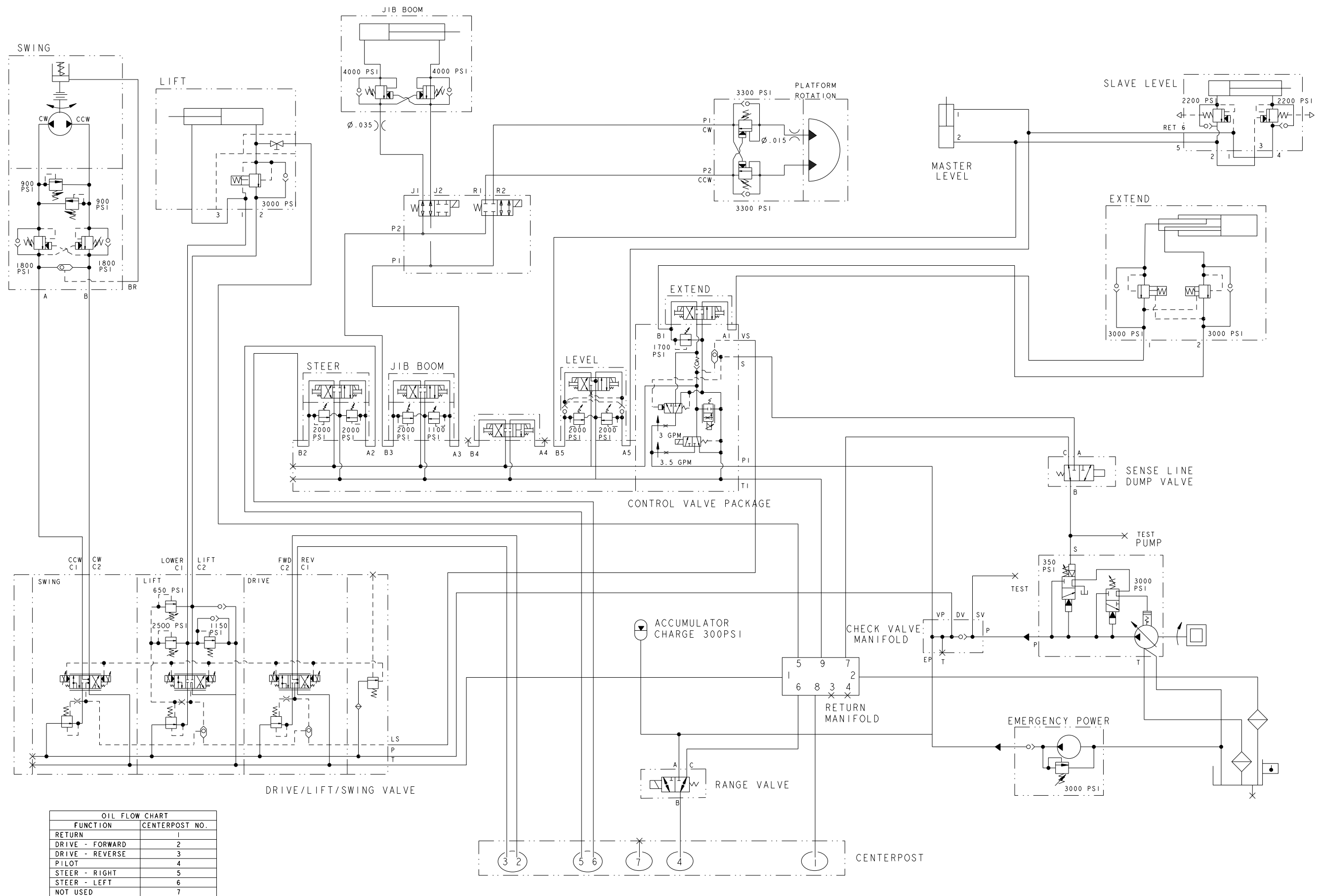


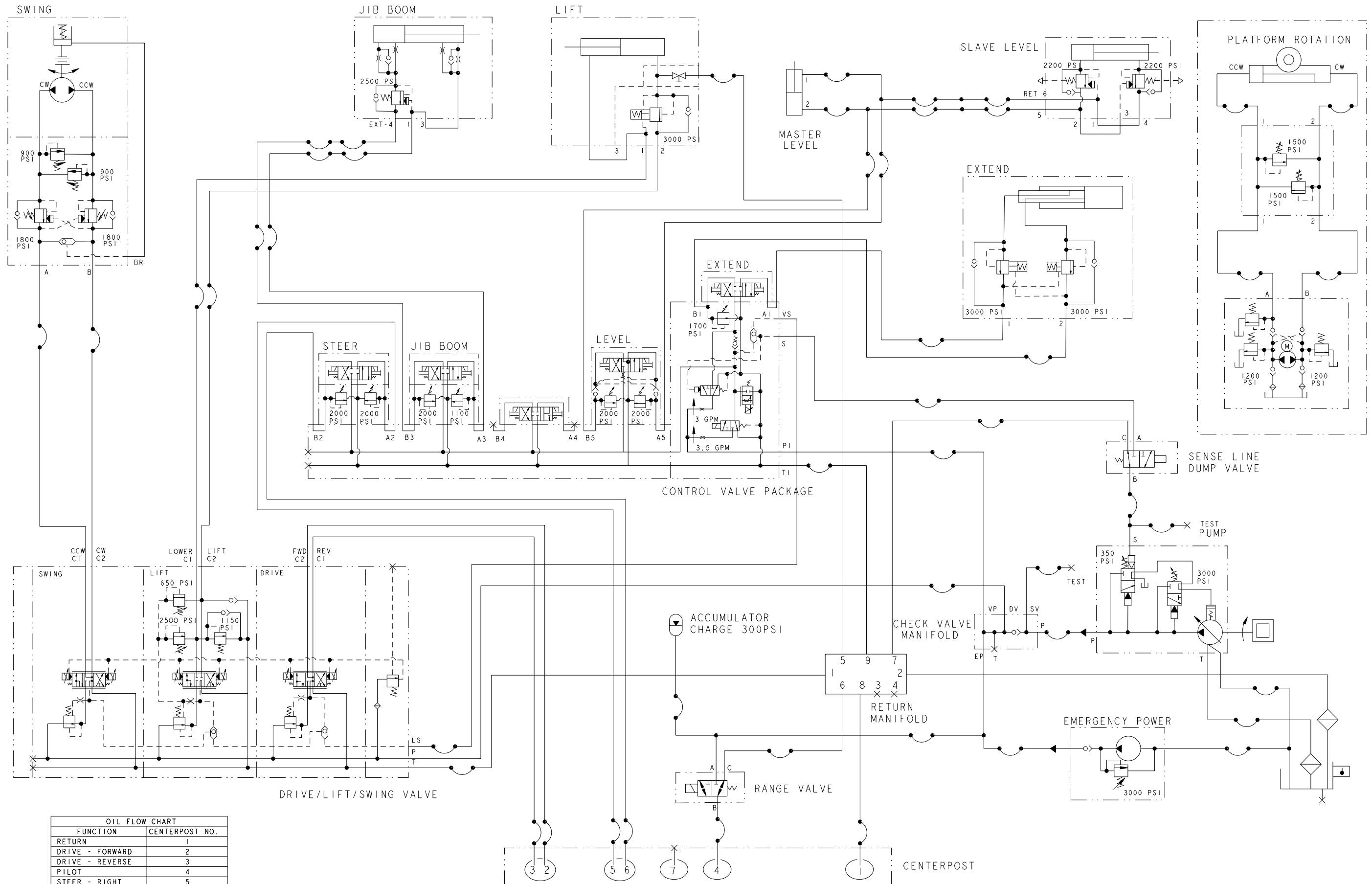




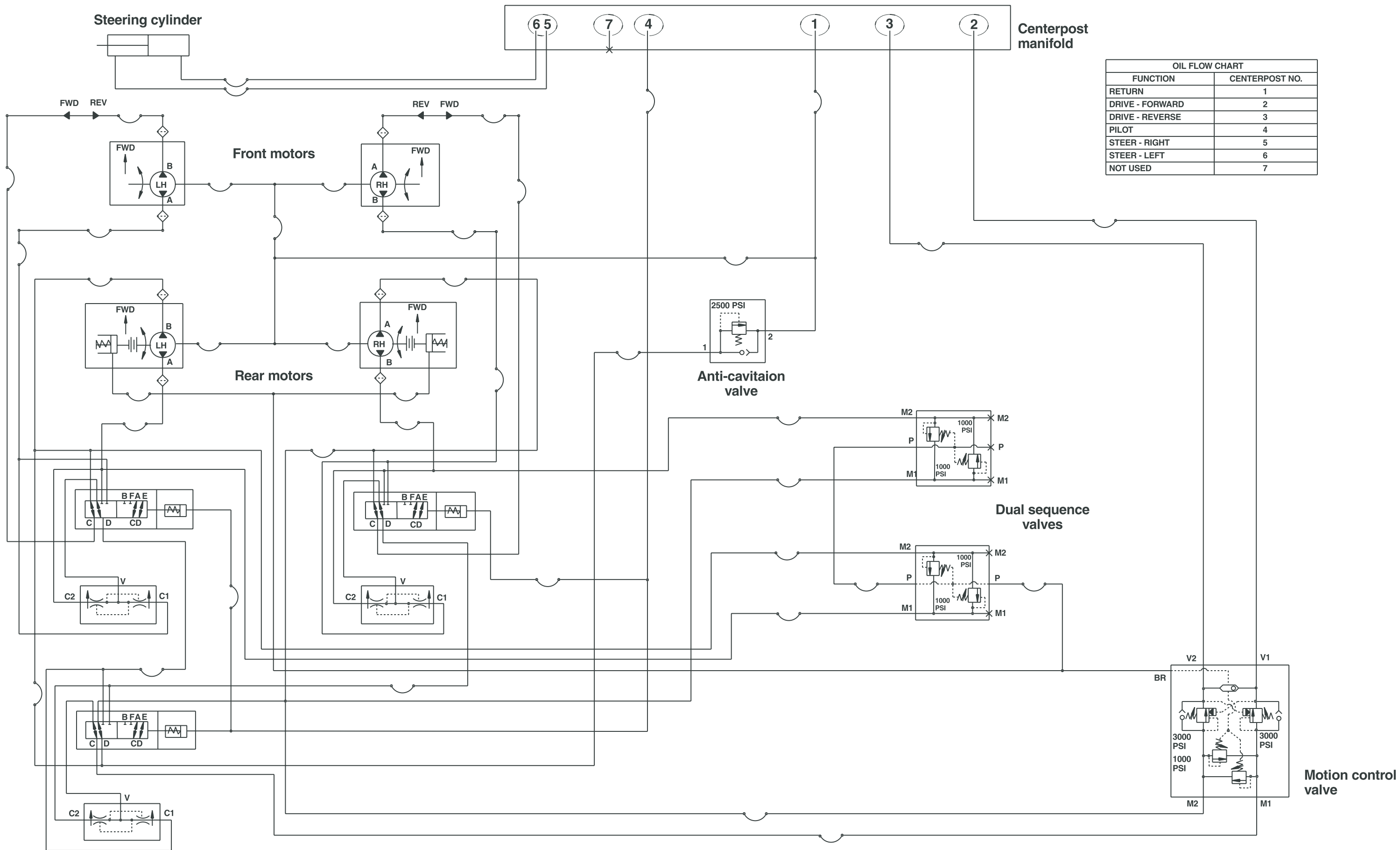


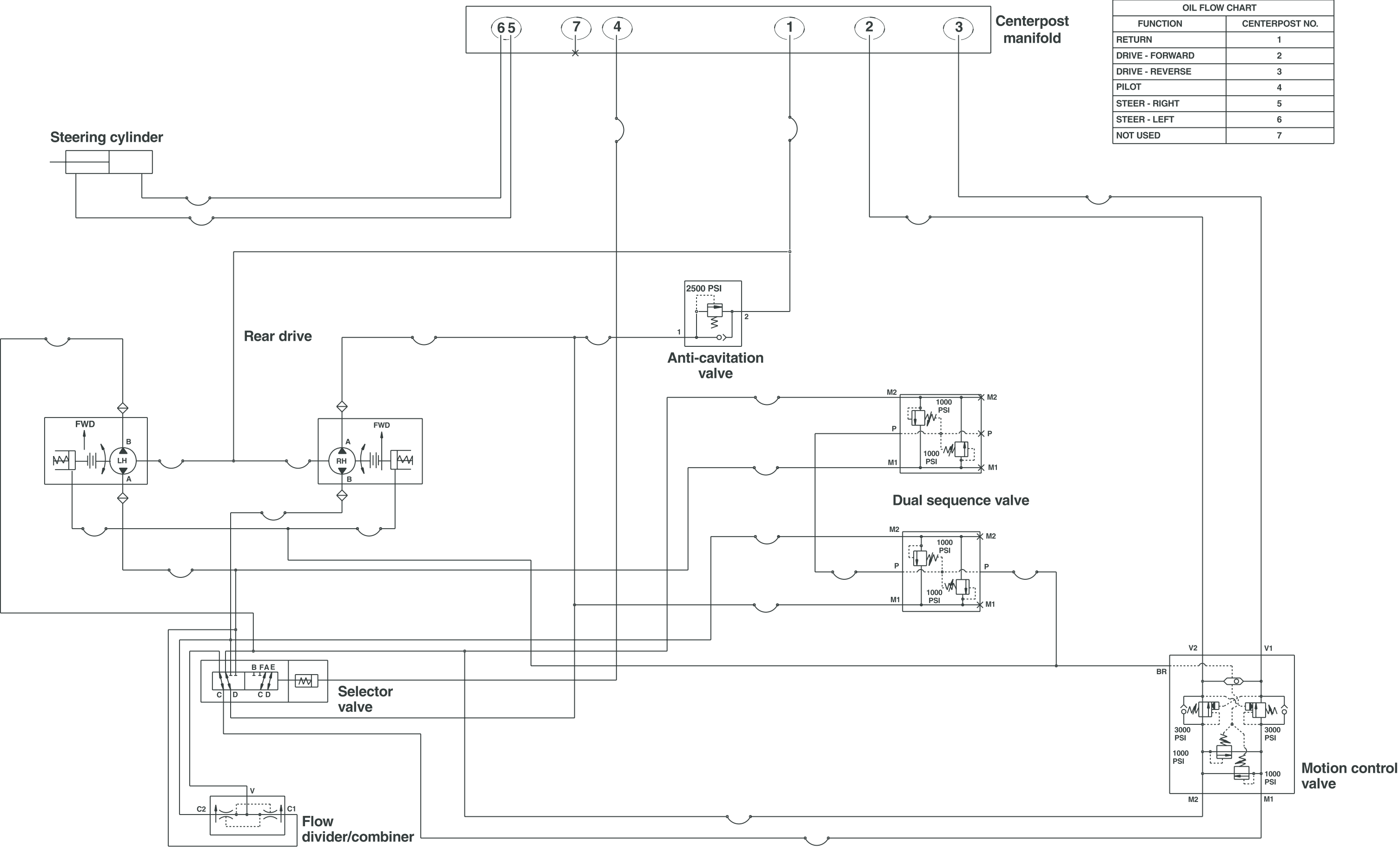






OIL FLOW CHART	
FUNCTION	CENTERPOST NO.
RETURN	1
DRIVE - FORWARD	2
DRIVE - REVERSE	3
PILOT	4
STEER - RIGHT	5
STEER - LEFT	6
NOT USED	7





OIL FLOW CHART	
FUNCTION	CENTERPOST NO.
RETURN	1
DRIVE - FORWARD	2
DRIVE - REVERSE	3
PILOT	4
STEER - RIGHT	5
STEER - LEFT	6
NOT USED	7

F

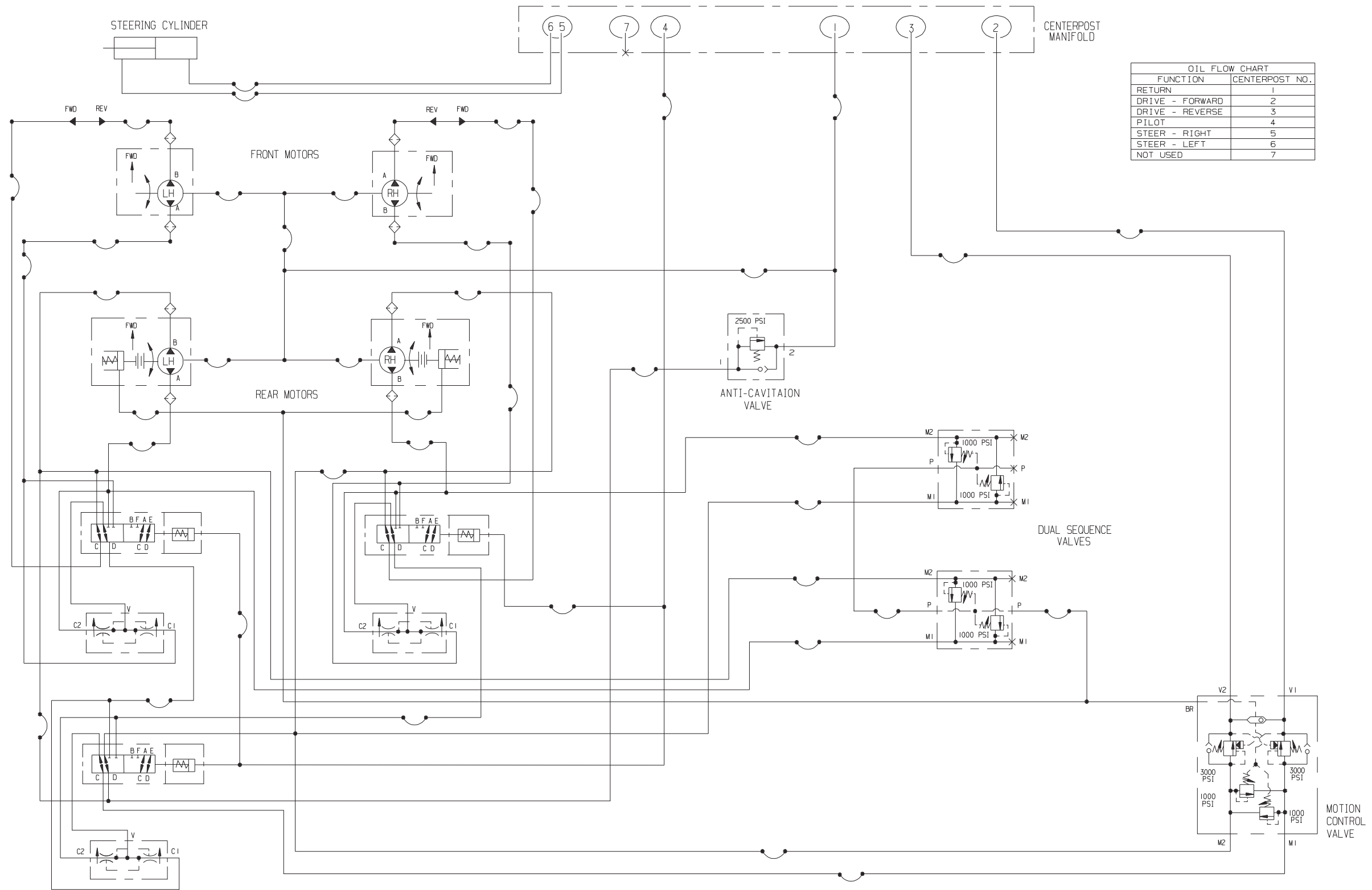
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D

C

B

A



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